

ANNUAL REPORT
OF THE
GRANT MEDICAL COLLEGE
BOMBAY.

SIXTH YEAR.—SESSION 1854-55

1858-59



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Bombay:
PRINTED AT THE
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ANNUAL REPORT

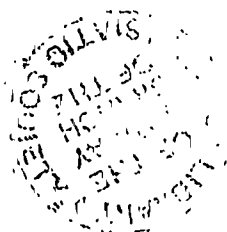
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GRANT MEDICAL COLLEGE,

BOMBAY.

NINTH YEAR.—SESSION 1854-55. —1858-59

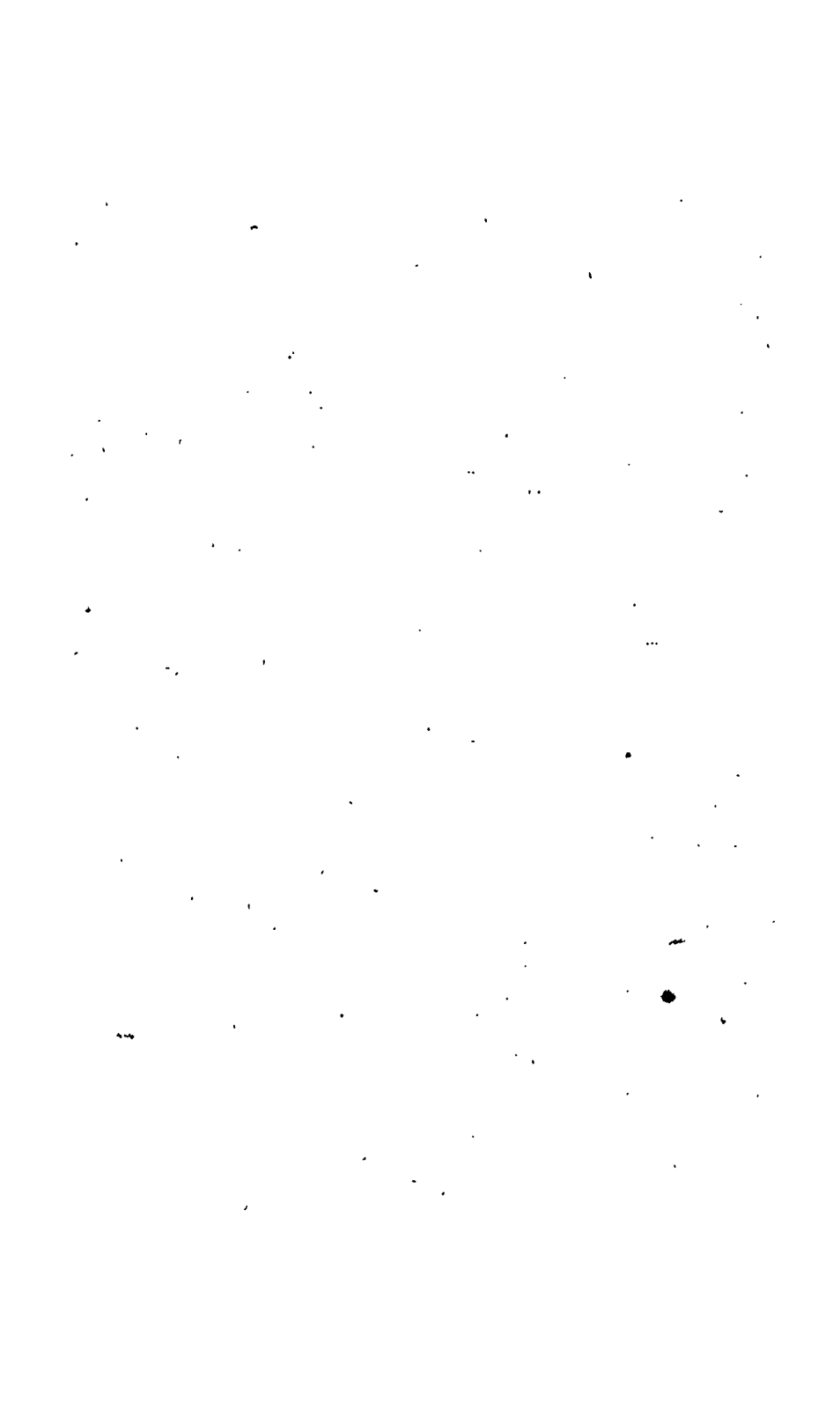


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1855.



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ANNUAL REPORT

OF THE

GRANT MEDICAL COLLEGE,

BOMBAY.

NINTH YEAR.—SESSION 1854-55.

ESTABLISHMENT OF PROFESSORS DURING THE SESSION.

<i>Principal, and Professor of Medicine</i>	C. MOREHEAD, M.D. (Absent on sick certificate.)
<i>Acting ditto</i>	J. PEET, Esq.
<i>Professor of Chemistry and Botany</i>	H. GIRAUD, M.D.
<i>Professor of Midwifery</i>	W. C. COLES, M.D.
<i>Professor of Surgery</i>	J. PEET, Esq. (Acting Principal, and Professor of Medicine.)
<i>Acting ditto</i>	G. R. BALLINGALL, M.D.
<i>Professor of Anatomy and Physiology, and Curator of the Museum</i>	G. R. BALLINGALL, M.D. (Acting Professor of Surgery.)
<i>Acting ditto</i>	J. H. SYLVESTER, Esq.
<i>Professor of Medical Jurisprudence</i>	W. CAMPBELL, M.D.
<i>Professor of Materia Medica</i> ..	R. HAINES, M.B.
<i>Professor of Ophthalmic Surgery</i> ..	H. J. CARTER, Esq.

1. THE Ninth Session of the College was opened on the 15th of June 1854. The *Opening of the Session*. Introductory Address was delivered by the Acting Principal.

2. In former Reports, the desirability of increasing the number of Professorships, with the view of bringing the College under the regulations of the examining bodies of Great Britain, was much dwelt upon. The necessary sanction to effect this object was received from the Honorable the Court of Directors, just before the commencement of the Session. The arrangement of some of the Professorships has in consequence required modification. The chairs of Anatomy and Surgery, and of Chemistry and Materia Medica, have been separated, and one of Ophthalmic Surgery instituted. This separation has led to an increase in the number of lectures upon those subjects, and to a more extended course of instruction in Botany, Practical Toxicology, and Operative Surgery.

In carrying out the arrangements just noticed, Dr. Ballingall, the Curator of the Museum, has been appointed Professor of Anatomy and Physiology; Mr. Haines, who formerly officiated in the absence of Dr. Giraud, of Materia Medica; and Mr. Carter, the Acting Oculist, of Ophthalmic Surgery.

3. Mr. Peele having resigned his appointment of Professor of Midwifery, Dr. Coles, the Professor of Medical Jurisprudence, was nominated his successor, and the vacant chair of Medical Jurisprudence was filled by Dr. Campbell.

Dr. Morehead, the Principal of the College, left Bombay for Europe, on sick certificate; at the end of May. The Professor of Surgery, Mr. Peet, was appointed to act as Principal, and in the chair of Medicine; being succeeded in that of Surgery by Dr. Ballingall. Mr. J. H. Sylvester was appointed to act as Professor of Anatomy and Physiology, and Curator of the Museum.

4. During the course of the Session, arrangements have been made by Government for the amalgamation of the appointments of Medical Store-keeper and Professor of *Materia Medica*.
Amalgamation of the appointments of Medical Store-keeper and Professor of Materia Medica. the amalgamation of the appointments of Medical Store-keeper and Professor of *Materia Medica*; in consequence of which Mr. Impey temporarily succeeds to the latter office, and the connection of Mr. Haines with the College will, to the regret of his colleagues, cease.

5. At the close of April 1854, twenty-four Candidates for admission into the College were examined; of these eleven were found qualified.
Admission of Students.

6. Twenty-nine Students, thirty-one Student-Apprentices, eleven Warrant Officers and Hospital Assistants—in all seventy-one pupils, have attended for instruction during the Session.
Number of Pupils.

7. Since the date of the last Report, an important step in the advancement of Native Medical Education has been effected, in the recognition of the College, by the Royal College of Surgeons of England, as one of its affiliated Schools for Medical Instruction. Further information upon this subject will be found in Appendix Z.
Recognition of the College by the Royal College of Surgeons of England.

8. In consequence of the separation of the chairs, noticed in the 2nd paragraph, the courses of lectures upon some of the subjects have been extended.
Lectures.

9. The Acting Professor of Anatomy and Physiology, Mr. Sylvester, reports that the course of Anatomy and Physio
Anatomy and Physiology.

logy comprised 142 lectures: 12 of these treated of the proximate principles and the minute anatomy of the tissues, the remainder were devoted to Descriptive Anatomy and Physiology. The physiological division of the course has, so far as it has gone, been given with much minuteness; but it is anticipated, that in future Sessions it will be more comprehensive and complete.

10. Dr. Giraud, the Professor of Chemistry, states that
Chemistry. the chemical lectures, and the instructions in Practical Chemistry in the laboratory, have been conducted in all respects as in the preceding Session.

11. Botany, of which Dr. Giraud is also the Professor,
Botany. has, however, been more fully treated than in former Sessions; as will be seen by the following memorandum, with which Dr. Giraud has favoured me:—"Hitherto, a limited number of botanical lectures have been delivered by the Professor of Materia Medica, in connection with that subject. This year, a separate and systematic course of Botany has been introduced into the College curriculum, and has been attended by the 2nd and 3rd Year Students. Two lectures were delivered, and one examination held, each week, from the 15th June till the 31st October; in all 36 lectures, the heads of which will be found in Appendix Q."

12. Instructions in Practical Toxicology were given
Practical Toxicology. once a week, from 1st November till 28th February, by the Professor of Chemistry, in the laboratory, to the 4th and 5th Year Students, and to the 3rd Year Student-Apprentices.

13. Dr. Ballingall, the Acting Professor of Surgery,
Surgery. reports that the course of Surgery consisted of 90 lectures,

which, deducting the 4 formerly devoted to Ophthalmic Surgery, is an increase of 22 lectures. The original syllabus was pretty closely followed, but many of the subjects, and particularly that of inflammation, and its pathological results, were more fully discussed, than in previous years.

14. During the first half of the Session, two hours were weekly employed in the dissecting-room, in practising the most important operations on the dead body. In Appendix K will be found a list of the chief operations performed by each senior Student.

Operative Surgery.

15. One lecture on Clinical Surgery was given weekly, the Hospital affording abundant opportunity for this important study.

Clinical Surgery.

I have had much pleasure in witnessing the interest shown by the Students during the Session in the acquirement of dexterity in the performance of surgical operations. This has been mainly due to the able and zealous manner in which they have been superintended by the Professor of Surgery, coupled, perhaps, with a stimulus given to the prosecution of this part of Surgery, by the successful performance by Dr. Ballingall of an unusual number of difficult operations in the Jamsetjee Jejeebhoy Hospital.

16. The course of Medicine has been conducted as nearly as possible in the manner detailed in former Reports. 108 lectures have been given, besides a weekly Clinical lecture ; and examinations, both written and oral, have been periodically held.

Medicine.

17. Clinical Instruction in the Hospital continues to receive the same careful attention as in former Sessions, and

Clinical Instruction.

has been conducted entirely upon the principles, and in the manner, so fully detailed in the Report for 1852-53.

18. The course of Medical Jurisprudence, Dr. Campbell reports, has consisted of 63 *Medical Jurisprudence.* lectures, and the usual weekly examinations.

Instead of 4, as in previous years, 6 lectures were given on Insanity, and the better to become familiarised with the characters and symptoms of mental disorder, the Students paid two visits to the Lunatic Asylum at Colaba, where a couple of hours on each occasion were devoted to Clinical instruction in the subject. With this, and one or two other unimportant exceptions, the course has been conducted in close accordance with the printed syllabus of the former Professor.

19. Upon the subject of *Materia Medica*, 74 lectures were given, and 36 examinations held. Mr. Haines states, that the order in which the subjects have been treated is the same as in former years; but from the transference of the lectures on Botany to a distinct course, opportunity has been afforded of entering, somewhat more fully than before, into many of the details of the subject, particularly into the therapeutic applications of the articles of the *Materia Medica*. The natural history of the vegetable drugs has been more concisely treated, the botanical lectures affording a much more connected and efficient means of illustrating it. After the conclusion of the course, two supplementary lectures were given on diet and regimen as therapeutic means, but there was not time to complete the subject, nor to enter upon the consideration of other important agents, as electricity, friction, blood-letting, acupuncture, &c.

20. The lectures and examinations upon Midwifery, and

*Midwifery, and Diseases
of Women and Children.*

the Diseases of Women and Children, have been given in accordance with the prospectus of the College. 65 lectures were delivered, and 30 examinations held. Dr. Coles states :—"The only change from former years consisted in the diseases of 'the unimpregnated state' receiving a larger share of attention, whilst those of 'children' were not so fully gone into. This mode of dealing with two subjects, associated with, but subordinate to Midwifery, seemed desirable in a class attending lectures upon Midwifery, and diseases of Women and Children, for two consecutive Sessions. The Students have had, during the Session, an opportunity of watching the progress of some cases of Natural Labour in the Obstetric Institution ; of witnessing the performance of several important operations in Midwifery ; and of attending at the Female Dispensary." An abstract of admissions, &c. into the Sir Jamsetjee Jejeebhoy Obstetric Institution, forms Appendix L.

21. Mr. Carter has favoured me with the following

Ophthalmic Surgery. Report of the Class of Ophthalmic Surgery :—

"The course of Ophthalmic Surgery consisted of 26 lectures, and 20 examinations, during which the anatomy of the eye and its appendages was minutely described, and its physiology, so far as this relates to the understanding, and treatment of ophthalmic affections.

"Inflammation specially, and then generally, as regards the entire organ, was fully considered, and its treatment, together with wounds of the eye and their treatment. The inflammatory affections of the superficial structures, and of the deep-seated or internal structures, were severally described, and accompanied by their treatment respectively.

The morbid affections of the lids, and the malignant diseases of the eye, were described, with their treatment; and successively those of the retina and optic media. Lastly, the diseases of the lachrymal apparatus, and their treatment, were described.

“All the operations which are chiefly preferred for remedying morbid alterations in the lids, and external parts of the eye, as well as those which are performed on the iris and lens, for the restoration of sight, were detailed; and the course, generally, illustrated by diagrams, so far as the resources of the College would admit.”

22. It will thus be seen, that the number of lectures upon each subject, and the arrangement of the several courses, are nearly in accordance with the curriculum forwarded to the College of Surgeons, and which will be found in Appendix Z.

23. Six Students presented themselves for “First *First Certificate Examination*”; of these, four were found qualified, viz:—

Hormusjee Bazunjee.

A. D’Souza.

Cursetjee Framjee.

Bazunjee Rustomjee.

24. The final examination was conducted by Dr. Don (the *Diploma Examination.* Govt. Examiner), Mr. Stovell, Dr. Arbuckle, and Mr. Mead.

Three Candidates presented themselves for examination, viz. Mr. M. A. Misquitta, Hormusjee Bazunjee, and Rustomjee Merwanjee. They were all found qualified.

25. Scholarships have been awarded to Cursetjee Framjee, Burjorjee Ardaseer, Mr. A. M. Continho, Bazunjee Rus-

tomjee, Cowasjee Nowrojee, Jumnadas Hurgovindas, Eduljee Nesserwanjee, Manockjee Aderjee, and Ramchundra Narrayen.

26. The Sir Jamsetjee Jejeebhoy Medical Prize was awarded by the Government
Sir Jamsetjee Jejeebhoy Examiner to Mr. M. A. Mis-
Prize. quitta.

27. Five Warrant Officers have been examined. To
Warrant Medical Officers. four of these the Certificate of
 Qualification for promotion to
 the grade of Apothecary has been granted, viz. to Mr.
 Pollard, Mr. Almeida, Mr. Panton, and Mr. Carpenter.

28. Five Student-Apprentices have been examined for
Student-Apprentices. Certificates of Qualification ;
 of these two were successful,
 viz. H. Washington, and S. Cavanagh.

It will be my pleasing duty to bring to the notice of the Medical Board the very satisfactory appearance made by these young men, in all the subjects in which they were examined.

A less pleasing duty, however, will devolve upon me, of reporting to the same authority, that the conduct of the Student-Apprentices attached to the Jamsetjee Jejeebhoy Hospital has not, during the Session, been characterized by that propriety and regularity which young men in their position should feel a pride in exhibiting. There are, indeed, many amongst them, whose propriety of demeanour and attention to their studies have been very praiseworthy ; but at the same time, I do not think *they* have always shown that interest in restraining their younger fellow Apprentices from the commission of acts of imprudence which, from their age and respectability, might have been anticipated.

29. The Burnes Medal, presented by the Masonic Brethren of Bombay, has been
Burnes Medal. awarded to H. Washington.

30. The Willoughby Prize, of Rs. 300, has been again offered for competition, but I
Willoughby Prize. am sorry to say no competitors have appeared.

I have reason to believe, that the absence of competitors for this prize has arisen from a misapprehension of the terms upon which it is to be awarded ; and that under the explanation which has now been given, it will not be permitted to continue over the next year without competition.

31. The Sir Jamsetjee Jejeebhoy Obstetric Institution has, during the Session, been the means of affording relief in several cases of difficulty. The
Sir Jamsetjee Jejeebhoy Obstetric Institution. applicants for admission into that Institution, however, although more numerous than in preceding years, have been comparatively few in number.

32. Some valuable additions have been made to the
Museum. Museum, consisting for the most part of a collection of wax models, prepared by Mr. Towns, of Guy's Hospital, and
 * forwarded by the Honorable Court of Directors. Preparations have been put by the Acting Curator, Mr. Sylvester, and contributions have been received from Medical Officers in different parts of the Presidency. Some progress has also been made in the formation of a Catalogue, and many of the specimens have been systematically numbered.

33. In the last Report, notice was taken of the advantage that would result to the
College Compound. departments of Materia Medica and Botany, by the well-arranged cultivation of a part of

the College compound. This suggestion was brought before Government by the Board of Education, but it was found that there were difficulties in the way of carrying out the object desired.

34. It is with much gratification that I am able to report that the *Grant College Medical Society* continues to be conducted, as heretofore, with spirit and success. Abstracts of some of the papers read before the Society have been deemed of sufficient value to receive a place in the "Transactions of the Medical and Physical Society of Bombay."

I regret, however, that the Vaccination Committee of the Society (the formation of which was noticed in the last Report) has not as yet achieved much good. The sanguine hope expressed by my predecessor, that "the Graduates of the College are so impressed with the importance of Vaccination to the welfare of their countrymen, that the difficulties which have arisen will serve merely to strengthen their energy, and quicken their zeal," will not, I think, be realized. On the contrary, I fear that the almost insuperable difficulties they have had to contend with have damped their ardour, and that a fresh stimulus to renewed exertion will be necessary before any great amount of good will be effected.

35. In consequence of the changes which became necessary upon the addition to the number of Professors, it was desirable that the College

Revision of the Regulations of the College. Regulations should be revised. This was effected with much care by my predecessor, just before his departure for Europe. The new Code, having received the sanction of the Board of Education, and of Government, is printed in Appendix AA.

36. In conclusion, I have much pleasure in expressing my thanks to my colleagues for their cordial co-operation in everything connected with the welfare of the Institution.

JOHN PEET,

Acting Principal, Grant Medical College.

Bombay, April, 1855.

APPENDICES

TO THE

ANNUAL REPORT OF THE GRANT MEDICAL COLLEGE.

NINTH YEAR.—SESSION 1854-55.



APPENDIX A.

List of Candidates for Admission as Students into the Grant Medical College; with the Result of the Examination held on the 28th April 1854, and 12th June 1854.

No.	NAMES.	Caste.	School where educated.	Qualified or not.	REMARKS.
1	Ramchundra Narrayen ..	Sonar	Free General Assembly's Institution	Qualified.	
2	Edujee Nesserwanjee. . .	Parsee	Elphinstone Institution		
3	Jejeebhoy Bazunjee. . . .	Ditto	Ditto		
4	Anundrao Wasoodave. . .	Sonar	General Assembly's Institution		
5	Hurry Vishnoo	Brahmin	Elphinstone Institution		
6	Burjorjee Framjee	Parsee	Ditto		
7	Pestonjee Muncherjee. . .	Ditto	Parsee Benevolent Institution.		
8	Pestonjee Bomanjee	Ditto	Ditto		
9	Manockjee Aderjee	Ditto	Elphinstone Institution		
10	Pandoorung Moreswar. .	Brahmin	G. E. School, Rutnagherry. .		
11	Mr. J. R. Croker	European			
12	Dhunjeebhoy Sorabjee ..	Parsee	Pestonjee Aderjee's School. .		
13	Kishunram Jenabhoy. . .	Brahmin	Elphinstone Institution		
14	Baljee Crustnath.	Purbhoo	Shreecrustna's School.		

15	Ukerjee Sorabjee.....	Parsee	Elphinstone Institution	
16	Anundrao Crustnath	Pulsia	Genl. Assembly's Institution.	
17	Ramcrustna Dinkur.....	Brahmin	Ditto ..	
18	Pestonjee Mervanjee	Parsee	Elphinstone Institution	
19	Muccoond Juggonath ..	Shenvi	Genl. Assembly's Institution.	
20	Moosakhan Ebrahim	Borah	Educated by Eduljee Nesser- wanjee	Not Qualified.
21	Francis de Souza.....	Portuguese	Poona College	
22	Shunker Mahadew.....	Shenvi	Elphinstone Institution	
23	Dadabhoy Nesserwanjee..	Parsee	Eduljee Nanabhoy's School...	
24	Jainsetjee Aderjee	Ditto	Elphinstone Institution	

JOHN PEET,

Acting Principal, Grant Medical College.

APPENDIX B.

List of Students in attendance in the Grant Medical College, during the Session 1854-55.

No.	NAMES.	Caste.	Age on Admission.	Native Town.	In what School educated.	Date of Admission.	REMARKS.
	<i>Free.</i>						
1	Henry Horne	Indo-Briton..	16	Bombay...	Mr. Boswell's School....	15th June 1850.	
2	M. J. R. Croker	European ..	33	Ditto ..		15th June 1854.	Resigned.
3	Jejeebhoy Bazunjee	Parsee	18	Ditto ..	Elphinstone Institution ..	Ditto.	
4	Manockjee Aderjee	Ditto	18	Ditto ..	Ditto ..	Ditto.	
5	Pandoorung Moreswar ..	Brahmin	20	Chiploon ..	G. E. School, Rutnagherry	Ditto.	Resigned.
	<i>Stipendiary.</i>						
6	M. A. Misquitta	Portuguese ..	19	Bombay ...	Elphinstone Institution ..	15th June 1850.	Now a Graduate.
7	Hormusjee Bazunjee	Parsee	18	Ditto ..	Ditto ..	Ditto.	Now a Graduate.
8	Rustomjee Merwanjee ..	Ditto	19	Ditto ..	Ditto ..	Ditto.	Now a Graduate.
9	Dheerajram Dulputram ..	Kayast.....	19	Surat ...	Surat G. E. School	15th June 1851.	
10	Angelino de Souza	Portuguese ..	19	Bombay ...	Elphinstone Institution ..	Ditto.	
11	Antonio M. Coutinho	Ditto ..	19	Goa	Free Church Institution...	Ditto.	

12	Cooverjee Dorabjee	Parsee	18	Bombay	Elphinstone Institution ..	Ditto.
13	Burjorjee Ardaseer	Ditto	18	Ditto	Ditto	Ditto.
14	Bazunjee Rastomjee	Ditto	18	Ditto	Ditto	15th June 1852.
15	Cursetjee Fraimjee	Ditto	16	Ditto	Ditto	Ditto.
16	Cowasjee Nowrojee	Ditto	19	Ditto	Parsee B. Institution	Ditto.
17	Jamnadas Hurgovindas ..	Bunnia	18	Surat	Elphinstone Institution ..	15th June 1853.
18	Bhikajee Amroot	Brahmin	18	Ankloas	Poona College	Ditto.
19	Wamon Wasoodare Bhiday ..	Ditto	18	Poona	Ditto	Ditto.
20	Rustomjee Cowasjee	Parsee	21	Surat	Educated by Mr. Green ..	Ditto.
21	Sorabjee Jehangierjee	Ditto	17	Ditto	Elphinstone Institution ..	Ditto.
22	A. P. D'Andrade	Portuguese ..	20	Goa	Free Church Institution ..	Ditto.
23	Ramchundra Nurrayen	Sonar	17	Bombay ..	Free General Assembly's Institution	Ditto.
24	Edulejee Nesserwanjee	Parsee	17	Ditto	Elphinstone Institution ..	15th June 1854.
25	Anundrao Wasoodave	Sonar	17	Ditto	Genl. Assembly's Inst. ...	Ditto.
26	Hurry Vishnoo	Brahmin	17	Rutnagherry ..	Elphinstone Institution ..	Ditto.
27	Burjorjee Framjee	Parsee	17	Bombay	Ditto	Ditto.
28	Pestonjee Muncherjee	Ditto	18	Ditto	Parsee B. Institution ..	Ditto.
29	Pestonjee Bomanjee	Ditto	19	Surat	Ditto	Ditto.

Resigned.

JOHN PEET,

Acting Principal, Grant Medical College.

APPENDIX C.

GRANT MEDICAL COLLEGE.

SESSION 1854-55.

SUMMER TERM.

From 15th June to 1st November.

LECTURES.

On Thursday the 15th June, the Introductory Lecture will be delivered by Mr. Peet, at 11 o'clock.

ANATOMY.		
Mr. J. H. Sylvester	{ Monday Wednesday .. Saturday }	at 1 P. M.
CHEMISTRY.		
Dr. H. Giraud	{ Tuesday Thursday }	at 12 o'clock.
PHYSIOLOGY.		
Mr. J. H. Sylvester	Tuesday	at 2 P. M.
MATERIA MEDICA.		
Mr. R. Haines	{ Monday Wednesday.... }	at 11 A. M.
BOTANY.		
Dr. H. Giraud	{ Monday	at 12 o'clock.
	{ Wednesday .. }	
PRINCIPLES AND PRACTICE OF MEDICINE.		
Mr. J. Peet	{ Monday	
	{ Wednesday .. }	at 2 P. M.
	{ Friday	
SURGERY.		
Dr. G. Ballingall	{ Tuesday Thursday }	at 1 P. M.
	{ Friday	
OPHTHALMIC SURGERY.		
Mr. H. J. Carter	Friday	at 11 A. M.
MIDWIFERY.		
Dr. W. C. Coles	{ Monday	
	{ Wednesday.... }	at 3 P. M.

MEDICAL JURISPRUDENCE. { Tuesday } at 3 P. M.
Dr. W. Campbell { Thursday } at 3 P. M.

CLINICAL SURGERY.

Dr. G. Ballingall Tuesday at 11 A. M.

CLINICAL MEDICINE.

Mr. J. Peet Thursday at 11 A. M.

PRACTICAL CHEMISTRY.

Dr. H. Giraud Friday from 11 to 1 o'clock.

OPERATIVE SURGERY.

Dr. G. Ballingall { Monday } at 12 o'clock.
 { Thursday } at 12 o'clock.

HOSPITAL ATTENDANCE.

Clinical Medical Ward Daily, at 7 A. M.

Clinical Surgical Ward Do. at 8 A. M.

Clinical Midwifery Ward Do. at 4 P. M.

Dispensary Practice Do. at 8 A. M.

The 1st and 2nd Year Students will attend the Hospital daily at 7 A. M. in rotation, for periods of two months, and will be engaged in compounding and dispensing Medicine.

EXAMINATIONS.

ANATOMY.....	Friday, at 3 P. M.
CHEMISTRY.....	Saturday, at 11 A. M.
MATERIA MEDICA.....	Saturday, at 3 P. M.
BOTANY.....	Saturday, at 12 o'clock.
PHYSIOLOGY.....	Thursday, at 2 P. M.
SURGERY.....	Wednesday, at 12 o'clock.
OPHTHALMIC SURGERY,....	Saturday, at 11 A. M.
MEDICINE.....	Saturday, at 2 P. M.
MEDICAL JURISPRUDENCE..	Saturday, at 3 P. M.
MIDWIFERY.....	Friday, at 3 P. M.

In addition to the regular Examinations by the Professors in *Anatomy* and *Physiology*, and *Materia Medica*, Examinations will be held in *Materia Medica* at 11 A. M., on Tuesdays and Thursdays; in *Anatomy* at 3 P. M., on Tuesdays, Thursdays, and Saturdays; and in *Physiology* at 3 P. M., on Mondays and Wednesdays.

During the hours when not engaged in the Lecture-room, the Students will be occupied in reading and note-taking in the Reading-room.

WINTER TERM.

From 1st November to 15th March.

The Lectures and Examinations will be on the same days and at the same hours as during the *Summer Term*, with the exception that there will not be any Lectures upon Ophthalmic Surgery and Botany, those subjects being finished in the *Summer Term*. Practical Toxicology will be taught in the Laboratory every Monday, from 11 to 1 o'clock.

PRACTICAL ANATOMY.

The Dissecting Season will be from the 1st November to the 15th March.

1. Each *Junior* Student will be expected to study, practically, during this period, under the superintendence of the Professor of Anatomy and his Assistant, the Anatomy of the Ligaments, Muscles, and the principal Blood-vessels and Nerves.

2. Each *Senior* Student who has not passed the First Certificate Examination will, in like manner, be expected to examine *fully* and *carefully*, the Anatomy of the Arteries, Nerves, Viscera, and the more important Surgical regions.

3. 4th, 5th, and 6th Year Students will be expected to study, under the superintendence of the Professor of Surgery, the various Surgical regions, and to connect with such examination the performance of Surgical operations.

4. To ensure a compliance with these Regulations, a Register will be regularly kept by the Professors of Anatomy and Surgery, according to a prescribed form. These Registers will be laid before the Examiners at the First Certificate and Final Examinations.

5. A Roll will be called in the Dissecting-room at 11, 2, and 4 o'clock.

6. During the Winter Season, the 2nd and 3rd Year Students will only attend those Examinations in Anatomy and Physiology which are held on Thursday and Friday.

ROLL-CALLS.

The College hours are from 10 A. M. to 4 P. M. A Roll-call

will take place before the commencement of each Lecture and Examination, as well as in the Clinical Wards.

From the 15th March to the 15th April, the Examinations will be held for Diplomas, Honours, and the Classification of the Students.

Order of the Lectures and Examinations during the Day.

	11 to 12 A. M.	12 to 1 P. M.	1 to 2 P. M.	2 to 3 P. M.	3 to 4 P. M.
MONDAY.	Materia Medica.	Botany. Operative Surgery.	Anatomy.	Medicine.	Midwifery. <i>Examination Physiology.</i>
TUESDAY.	Clinical Surgery. <i>Examination Materia Medica.</i>	Chemistry.	Surgery.	Physiology.	Medical Jurisprudence. <i>Examination Anatomy.</i>
WEDNESDAY	Materia Medica.	Botany. <i>Examination Surgery.</i>	Anatomy.	Medicine.	Midwifery. <i>Examination Physiology.</i>
THURSDAY.	Clinical Medicine <i>Examination Materia Medica.</i>	Chemistry. Operative Surgery.	Surgery.	Examination Physiology.	Medical Jurisprudence. <i>Examination Anatomy.</i>
FRIDAY.	Practical Chemistry. Ophthalmic Surgery.	Practical Chemistry.	Surgery.	Medicine.	Examination Anatomy. <i>Examination Midwifery.</i>
SATURDAY.	Examination Chemistry. Examination Ophthalmic Surgery.	Examination Botany.	Anatomy.	Examination Medicine.	Examination Medical Jurisprudence. Examination Materia Medica. <i>Examination Anatomy.</i>

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX D.

Abstract of Roll-calls of Students, for the Session 1854-55.

NAMES.	Absent.	Leave.	Sick.	Total.	No. of Roll-calls.
M. A. Misquitta	...	2	78	80	} 1061
Rustomjee Merwanjee	...	8	46	54	
Henry Horne.....	5	15	166	186	
Hormusjee Bazunjee.....	2	7	35	44	
A. M. Continho	...	8	14	22	
Burjorjee Ardaseer	...	...	...	...	
Dheerajram Dulputram.....	...	35	12	47	} 1402
Cooverjee Dorabjee	...	2	6	8	
Angelino de Souza.....	2	18	24	44	
Cursetjee Framjee.....	3	1	22	26	
Cowasjee Nowrojee	6	24	65	95	
Bazunjee Rustomjee	2	179	299	480	
Jumnadas Hurgovindas.	1	...	9	10	} 827
A. P. D'Andrade	...	1	...	1	
Rustomjee Cowasjee	...	...	1	1	
Bhicajee Amroot	3	8	14	25	
Wamon Wasoodave	2	9	12	23	
Ramchundra Narayan.....	...	...	25	25	
Eduljee Nesserwanjee	...	...	3	3	} 597
Jcjeebhoy Bazunjee	...	...	...	...	
Anundrao Wasoodave	...	24	25	49	
Hurry Vishnoo	...	2	...	2	
Burjorjee Framjee.....	2	3	15	20	
Pestonjee Muncherjee	...	2	...	2	
Pestonjee Bomanjee	...	...	1	1	}
Manockjee Aderjee	...	2	5	7	

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX E.

Return of Student-Apprentices who have attended the College during the Session 1854-55.

No.	NAMES.	Age at Admission.	Date of joining the College.	REMARKS.
1	Daniel O'Neil.....	22	15th June 1852.	
2	Charles Stephens.....	20	" "	Received Certificate of Qualification.
3	Henry Washington.....	19	" "	
4	Francis Pinto.....	20	" "	Received Certificate of Qualification.
5	Sylvester Cavanagh.....	18	1st Sept. 1852.	
6	Pandoo Chowan.....	22	15th June 1853.	Resigned the Service.
7	Dhunjeebhoy Cowasjee.....	20	" "	
8	William Wilson.....	16	" "	Transferred.
9	William Duggan.....	17	" "	Ditto.
10	J. M. O'Brian.....	16	" "	
11	Joaquim Silvester.....	18	" "	
12	James Kinlock.....	19	" "	
13	Joseph Neil.....	19	" "	
14	Edward McGeoch.....	17	" "	
15	R. L. McLean.....	19	" "	

No.	NAMES.	Age at Admission.	Date of joining the College.	REMARKS.
16	Andrew Collins	17	15th June 1853.	Discharged the Service.
17	J. H. Bedford	16	" "	
18	George B. Lloyd	19	" "	Transferred.
19	Ellapah Lingoo	17	28th June 1853.	
20	John Caray Shaw	17	15th June 1854.	
21	Patrick Edward Daniell	18	" "	Transferred.
22	Robert Rotchell	17	" "	
23	Mahadoo Joglakur	17	" "	
24	John Edmonds	17	" "	
25	William Wright	18	" "	
26	Wisram Ramjee	19	" "	
27	Pearson Smith	17	" "	
28	Shaik Cassim	19	" "	
29	Robert Cox	17	" "	
30	John Tearnan	18	" "	
31	John McLean	17	22nd June 1854.	Transferred.

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX F.

*Abstract of Roll-calls of Student-Apprentices, for the
Session 1854-55.*

NAMES.	Absent.	Leave.	Sick.	Total.	No. of Roll- calls.
S. Cavanagh	5	19	12	36	} 1061
H. Washington	..	8	94	102	
F. Pinto	..	2	44	46	
C. Stephens	22	4	83	109	
D. O'Neil	4	12	66	82	
J. Kinlock	..	1	79	80	
J. Sylvester	..	31	131	162	} 1126
Pandoo Chowan	..	..	1	1	
W. Wilson	17	10	143	170	
Ellapah Lingoo	8	15	54	77	
J. Neil	6	..	186	192	
R. L. McLean	6	13	57	76	
J. H. Bedford	16	127	190	333	} 639
E. McGeoch	32	23	32	87	
J. C. Shaw	15	2	133	150	
R. Rotchell	29	16	140	185	
Mahadoo Joglakur	1	3	15	19	
J. Edmonds	15	..	7	22	
W. Wright	9	10	26	45	} 639
Wisram Ramjee	..	..	..	..	
P. Smith	27	7	69	103	
Shaik Cassim	9	2	43	54	
R. Cox	65	9	75	149	} 639
J. Tearnan	60	5	84	149	

JOHN PEET,

Acting Principal, Grant Medical College.

APPENDIX G.

Return of Warrant Medical Officers and Hospital Assistants who have attended the College during the Session 1854-55.

No.	NAMES.	Rank.	Date of joining the College.
1	J. Lawrence.....	Steward	25th October 1854.
2	C. R. McMorris ..	Assistant Apothecary.	16th August 1853.
3	Sewappa Nursing..	1st Hospital Assistant	16th July 1854.
4	Vincent Amor....	Ditto.	15th June 1853.
5	J. D. Rozario	Ditto.	15th June 1852.
6	Crustnajeel Dumajee	Ditto.	14th Sept. 1854.
7	F. Lobe	2nd Hospital Assistant.	15th June 1853.
8	W. Walker	Ditto.	15th June 1854.
9	Ramjee Mangrakur	Ditto.	Ditto.
10	Gungajee Nursoo..	Ditto.	29th July 1854.
11	Arjoon Govind ...	Ditto.	15th June 1854.

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX H.

NUMBERS IN ATTENDANCE IN THE COLLEGE.

STUDENTS.

Remained at the close of last Session	18
Admitted at commencement of this Session	11
Total....	<u>29</u>

STUDENT-APPRENTICES.

Remained at the close of last Session	19
Admitted at commencement of this Session.....	12
Total....	<u>31</u>

WARRANT OFFICERS AND HOSPITAL ASSISTANTS.

Number attending during the Session	11
Grand Total.....	<u>71</u>

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX I.

STATEMENT OF THE NUMBERS ATTENDING THE SEVERAL COURSES OF LECTURES.

ANATOMY.

Students	20
Warrant Officers and Hospital Assistants	11
Student-Apprentices	26
Total . . .	<u>57</u>

CHEMISTRY.

Students	20
Warrant Officers and Hospital Assistants	11
Student-Apprentices	12
Total . . .	<u>43</u>

MATERIA MEDICA.

Students	9
Warrant Officers and Hospital Assistants	11
Student-Apprentices	12
Total . . .	<u>32</u>

PHYSIOLOGY.

Students	9
Warrant Officers and Hospital Assistants	4
Student-Apprentices	14
Total . . .	<u>27</u>

PRINCIPLES AND PRACTICE OF MEDICINE.

Students	12
Warrant Officers and Hospital Assistants	4
Student-Apprentices	19
Total....	<u>35</u>

SURGERY.

Students	12
Warrant Officers and Hospital Assistants	4
Student-Apprentices	18
Total....	<u>34</u>

MIDWIFERY.

Students	9
Warrant Officers and Hospital Assistants	4
Student-Apprentices	5
Total....	<u>18</u>

MEDICAL JURISPRUDENCE.

Students	9
Warrant Officers and Hospital Assistants	3
Student-Apprentices	5
Total....	<u>17</u>

OPHTHALMIC SURGERY.

Students	9
Warrant Officers and Hospital Assistants	..
Student-Apprentices	5
Total....	<u>14</u>

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX J.

Return of the Sick treated in the Clinical Medical Ward of the Jamsetjee Jeejeebhoy Hospital, in the Session 1854-55, from 15th June 1854 to 15th March 1855.

NAMES OF DISEASES.	Number Admitted.	Number Discharged.	Died.	Total.	REMARKS.
EPHEMERAL.....	1	1	..	1	
Quotidian	41	40	1		
" C. Enlarged Spleen.....	6	6	..		
" Bronchitis	8	8	..		
" Phthisis	4	3	1		
" Hepatitis, Jaundice	2	2	..		
" Pneumonia	2	2	..		
" Dysentery	1	1	..		
" Chronic Dysentery and Phthisis	1	1	..		
" Syphilitic Rheumatism ..	1	1	..		
Double Quotidian	1	1	..		
Tertian	3	3	..		
" C. Phthisis Pulmonalis	1	1	..		

FEVERS.		1	1	1	1	1	73
Remittent.	Double Tertian	1	1	1	1	1	73
	Quartan, C. Enlarged Spleen	1	1	1	1	1	73
	Simple	8	7	1	1	1	73
	C. Head Symptoms	4	3	1	1	1	73
	Pneumonia	6	5	1	1	1	73
	" and Enlarged Spleen	1	1	1	1	1	73
	" and Head Symptoms	1	1	1	1	1	73
	Bronchitis	9	8	1	1	1	73
	" and Phthisis	1	1	1	1	1	73
	Enlarged Spleen	3	2	1	1	1	73
	Acute Dysentery, and En-	1	1	1	1	1	73
	larged Spleen	1	1	1	1	1	73
	Chronic Dysentery	1	1	1	1	1	73
	Congestion of the Liver, and	1	1	1	1	1	73
	Enlarged Spleen	1	1	1	1	1	73
	Jaundice	1	1	1	1	1	73
ABDOMINAL DISEASES		5	3	2	3	3	37
	Hepatitis	5	3	2	3	3	37
	Hepatic Abscess	10	7	1	1	1	37
	Jaundice	1	1	1	1	1	37
	Diarrhoea	1	1	1	1	1	37
	Dysentery	16	15	1	1	1	37
	Bright's Disease	7	3	4	4	4	37
	Dyspepsia	1	1	1	1	1	37
	Gastro-enteritis	1	1	1	1	1	37
	Pneumonia	6	5	1	1	1	42
	C. Pleuritis	5	3	2	2	2	42
THORACIC DISEASES		2	2	2	2	2	42
	Bronchitis	2	2	2	2	2	42
	" Phthisis	1	1	1	1	1	42
	" Dysentery	1	1	1	1	1	42
	Bronchitis	1	1	1	1	1	42

NAMES OF DISEASES.	REMARKS.				
	Number Ad- mitted.	Number Dis- charged.	Died.	Total.	
THORACIC DISEASES.....					
{ Pleuritis.....	2	..	2		
" Phthisis	1	1	..		
{ Phthisis Pulmonalis	14	12	2		
" Enlarged Spleen & Liver.	1	1	..		
{ Asthma	4	4	..		
{ Diseases of Heart and Valves (Aorta and					
{ Mitral)	7	5	2		
				47	
DISEASES OF THE NERVOUS					
{ Epilepsy	3	2	1		
{ Hemiplegia.....	2	3	..		
{ Paraplegia.....	2	1	..		
{ Tetanus (Idiopathic)	4	1	3		
				12	
OTHER DISEASES					
{ Scurvy	3	2	1		
{ Rheumatism	4	4	..		
{ Ascites.....	3	2	1		
{ General Dropsy	1	1	..		
{ Anemia	1	1	..		
{ Secondary Syphilis	1	1	..		
{ Cholera	4	3	1		
{ Small-pox	8	7	1		
				23	
Total....	236	200	36	236	

JOHN PEET,
Acting Professor of Medicine, Grant Medical College.

*Note of the Principal Classes of Diseases treated in the
Jamsetjee Jejeebhoy Hospital, from 1st April 1854 to
31st March 1855.*

Admissions, 5,560.

Deaths, 902.

CLASSES OF DISEASES.	Admissions.	Deaths.
Fevers	917	69
Eruptive Fevers, chiefly Small-pox	73	21
Diseases of the Liver	60	27
Diseases of the Stomach and Bowels	882	320
Cholera, Epidemic	232	151
Diseases of the Brain	120	20
Dropsies	63	20
Rheumatic Affections	409	..
Veneral Affections, and Diseases of the Genital Organs	590	3
Abscesses and Ulcers	467	31
Wounds and Injuries	501	13
Diseases of the Lungs	293	90
Diseases of the Eye	49	..
Diseases of the Skin	199	17
Other diseases, including Poisoning by Arsenic, Datura, Opium, and Cases of Parturition. . . .	705	120
Total	5,560	902

JOHN PEET, Assistant Surgeon,
Acting Surgeon, Jamsetjee Jejeebhoy Hospital.

*Note of the Principal Classes of Diseases treated at the
Jamsetjee Jejeebhoy Hospital Dispensaries, from 1st
April 1854 to 31st March 1855.*

DISEASES.	Males.	Females.	Children	Total.
Fevers.....	1,519	482	543	2,544
Affections of the Stomach and Bowels	797	346	395	1,538
Affections of the Air Passages ..	414	155	295	864
Rheumatic Affections.....	866	249	3	1,118
Venereal Affections.....	737	49	..	786
Skin Diseases	1,473	260	482	2,215
Uterine Diseases.....	..	139	..	139

*Total Number treated at the Dispensaries, arranged accord-
ing to Caste and Sex.*

CASTE.	Males.	Females.	Children
Christians	716	209	
Mussulmans.....	3,592	703	
Hindoos	4,050	745	
Parsees.....	1,211	732	
Children of both sexes, under 7 years of age	..	2,431	
Total....	9,569	2,389	2,431
Grand Total....	14,389		

JOHN PEET, Assistant Surgeon,
Acting Surgeon, Jamsetjee Jejeebhoy Hospital.

APPENDIX K.

Table of Diseases and Injuries treated in the Clinical Surgical Ward, during the Session 1854-55.

NAMES OF DISEASES.	Admitted.	Cured.	Dis- charged.	Died.	REMARKS.
Abscess, Acute	4	1	3	..	
Aneurism of Carotid Artery	1	1a	..	1	a Ligature of common carotid.
Anthrax	3	3	..	..	
Burns, 2nd degree	8	3	5b	..	b Lungs diseased in all.
Diseases of Bones ..	1	1	1	..	
{ Caries	1	1	..	..	
{ Necrosis, Acute	1	1	..	..	
{ Otitis	5	4c	1	..	c Excision of part of lower jaw in two cases.
{ Tumours	2	..	2	..	
Diseases of Joints ..	2	1	1	1d	d High operation, on account of size of calculus.
{ Scrofulous Disease	3	2	..	..	
{ Acute Synovitis	1	1	..	..	
{ Calculus Vesicæ	6	3	3	..	
" Urethræ	1	1	..	..	
Diseases of Urinary	1	1	..	..	
and Generative Or-	1	1e	..	..	e Excision.
gans	1	1	..	..	f Circumcision.
{ Fungus Testis	1	1f	..	..	
{ Phymosis	1	..	..	1g	g Died of tetanus.
Dislocation, Compound, of Ankle	1	..	..	..	

NAMES OF DISEASES.		Admitted.	Cured.	Discharged.	Died.	REMARKS.
Fistula and Sinus		3	..	3	..	
FRACTURES.	{ Femur	4	4	..	..	
	{ Cervix Femoris.	2	..	2	..	
	{ Leg	13	8	4 ^h	1	h Three under treatment.
	{ Humerus	8	6	2	..	
	{ Forearm	6	3	3	..	
	{ Clavicle	3	3	..	..	
	{ Skull	1	..	..	1 ⁱ	i Compression from extravasated blood, trephining.
	{ Nasal Bones ..	1	1	..	..	
	{ Lower Jaw	2	2	..	..	
	{ Ribs	3	2	..	1 ^h	h Emphysema and pneumothorax. Paracentesis.
	{ Leg	6	1	2	3 ^l	l One died of gangrene, one of tetanus; two limbs amputated.
	{ Humerus	1	1	..	..	
	{ Forearm	2	2 ^m	..	..	m One primary and one secondary amputation.
	{ Scapula	1	..	1	..	
	{ Hand and Foot.	4	4 ⁿ	..	n	n Four amputations of fingers or toes.
Gangræna Senilis		1	..	1	..	o Excision.
Hæmorrhoids, External		2	2 ^o	1	..	
Injury of Head, Concussion		2	1	1	..	
" of Spine, Paraplegia		1	..	1	..	
Laryngitis, Chronic		1	1	..	..	
Onychia		1	1	..	..	
Ophthalmia, Catarrhal		1	1	..	..	
Strangulated Inguinal Hernia		4	3 ^p	1 ^q	..	p Operation. q Admitted with sloughing of intestine.
Syphilis	{ Primary	2	2	2	..	
	{ Secondary	3	1	2	..	

Tumours	3	1	2	..	Two died of tetanus, one of meningitis.
Ulcers	0	1	5	..	
			2	37	
Wounds	3	3	1	..	Protrusion of omentum.
{ Contused	3	2	..	1	
{ Incised	3	2	..	..	
{ " of Throat	1	18	..	..	
{ Punctured, of Abdomen					
Total..	144	80	51*	13	

* Of these, 30 were relieved, or made out-patients when nearly well, and 21 unrelieved, or discharged at their own request.

G. R. BALLINGALL,
Acting Professor of Surgery.

Table of Capital and Minor Operations performed in presence of, or by the Students, during the Session 1854-55.

Amputation of Thigh	1
Ditto of Leg	2
Ditto at Ankle-joint (Syme's)	2
Ditto at Tarsus (Chopart's)	1
Ditto of Arm	1
Ditto of Forearm	1
Ligature of common Carotid Artery	1
Lithotomy	3
Excision of Lower Jaw (partial)	3
Strangulated Inguinal Hernia	4
Excision of Hypertrophied Scrotum	1
Removal of Tumours	8
Ditto of Warts and Condylomata	2
Ditto of Nail, for Onychia	2
Ditto of Calculus from Urethra	3
Ditto of Foreign Bodies from Nose	2
Ditto of Polypus of Nose and Ear	4
Ditto of Necrosed Bone	6
Opening Abscesses and Whitlows	176
Passing Catheters and Sounds	136
Extraction of Teeth	145
Tapping Hydrocele	57
Amputation of Fingers and Toes	9
Excision of Hemorrhoids	4
Ditto of Metacarpal Bone of Thumb	1
Puncturing Ganglion	2
Circumcision	2
Slitting Prepuce	3
Dividing Frenum of Prepuce	1
Reducing Paraphymosis	3
Incising Carbuncle	7
Paracentesis Abdominis	1
Ditto Thoracis	1
Ligature of Nævus	1
Operation for Anchyloblepharon	1
Division of Cicatrix of Burn	1
Venesection	1
Reducing Dislocation of Lower Jaw	1
Ditto Strangulated Hernia	2
Division of Tendo Achillis (club-foot)	1
Trephining	2
Rhinoplastic Operation	1
.....	1
Total..	606

G. R. BALLINGALL,
Acting Professor of Surgery.

APPENDIX L.

OBSTETRIC INSTITUTION.—SESSION 1854-55.

Total Number of Admissions from 1st April 1854 to 30th March 1855, 36; viz. 6 on account of Diseases or Disorders of Pregnancy, and 30 on account of Parturition.

Labours.		Castes.		Result to Mothers.		Result to Children.		Sex of Children.	
Natural.....	22	Christians ..	9	Recovered	26	Born alive ..	22	Males	14
Instrumental	5	Hindoos	9	Died	2	Born dead ..	8	Females	16
Præternatural (Turn- ing Cases).....	3	Parsees.....	6	Left the Hospital	} 2				
		Mussulmans..	6	Result not known.					
Total..	30	Total..	30	Total..	30	Total..	30	Total..	30

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W. C. COLES, M.D.,
Professor of Midwifery.

Bombay, 12th April 1855.

APPENDIX M.

Result of First Certificate Examination, Session 1854-55.

No. of Years Study.	NAMES.	Anatomy.	Physiology.	Materia Medica.	Botany.	Chemistry.	Practical Chemistry.	Practical Anatomy.	REMARKS.
5	Hormusjee Bazunjee ..	Qualified.	Qualified.	Qualified.	Qualified.	Qualified	Qualified	Qualified	Qualified.
5	Henry Horne	Qualified.	Not qualified.	Not qualified.	Not qualified.	Qualified	Qualified	Qualified	Not qualified
4	A. de Souza	Qualified.	Qualified.	Qualified.	Qualified.	Qualified	Qualified	Qualified	Qualified.
3	Cursetjee Framjee	Qualified.	Qualified.	Qualified.	Qualified.	Qualified	Qualified	Qualified	Qualified.
3	Cowasjee Nowrojee	Not qualified.	Qualified.	Qualified.	Qualified.	Qualified	Qualified	Qualified	Not qualified
3	Bazunjee Rustomjee ..	Qualified.	Qualified.	Qualified.	Qualified.	Qualified	Qualified	Qualified	Qualified.

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX N.

GRANT MEDICAL COLLEGE.

The Annual Examinations at the Grant Medical College will commence on Saturday the 10th March, and be conducted in the following manner :—

I.—EXAMINATION OF CANDIDATES FOR “FIRST EXAMINATION” CERTIFICATES.

Saturday, 10th March.—Practical Anatomy.

Monday, 12th.—Written examination in Anatomy, and in Physiology.

Tuesday, 13th.—Written examination in Chemistry.

Wednesday, 14th.—Oral examination in Anatomy.

Thursday, 15th.—Written examination in Materia Medica.

Friday, 16th.—Oral examination in Chemistry.

Saturday, 17th.—Oral examination in Materia Medica, and in Botany.

Monday, 19th.—Oral examination in Physiology.

Tuesday, 20th.—Practical Chemistry, and Pharmacy.

II.—EXAMINATION OF CANDIDATES FOR THE DIPLOMA OF GRADUATE, CONDUCTED BY THE GOVERNMENT EXAMINER AND ASSESSORS.

Wednesday, 21st March.—Operative Surgery.

Friday, 23rd.—Written examination in Medicine.

Saturday, 24th.—Written examination in Surgery, and Ophthalmic Surgery.

Tuesday, 27th.—Oral examination in Medicine.

Wednesday, 28th.—Oral examination in Surgery, and Ophthalmic Surgery.

Friday, 30th.—Written examination in Midwifery.

Saturday, 31st.—Written examination in Medical Jurisprudence.

Tuesday, April 3rd.—Oral examination in Midwifery.

Wednesday, 4th.—Oral, and Practical examination in Medical Jurisprudence.

Examinations in the Jamsetjee Jejeebhoy Hospital, in Clinical Medicine, and in Clinical Surgery, were commenced in February.

III.—EXAMINATION OF COLLEGE STUDENTS.

1st and 2nd Year Students.

Saturday, 10th March.—Practical Anatomy.

Monday, 12th.—Written examination in Anatomy, and in Physiology.

Tuesday, 13th.—Written examination in Chemistry.

Wednesday, 14th.—Oral examination in Anatomy.

Thursday, 15th.—Written examination in Materia Medica.

Friday, 16th.—Oral examination in Chemistry.

Saturday, 17th.—Oral examination in Materia Medica, and Botany.

Monday, 19th.—Oral examination in Physiology.

Tuesday, 20th.—Practical Chemistry, and Pharmacy.

3rd and 4th Year Students.

Friday, 23rd.—Written examination in Medicine, and in Surgery.

Saturday, 24th.—Written examination in Midwifery, and in Medical Jurisprudence.

Friday, 30th.—Oral examination in Medicine, and in Surgery and Ophthalmic Surgery.

Saturday, 31st.—Oral examination in Midwifery, and in Medical Jurisprudence.

The 3rd Year Students who do not present themselves for examination for "First Examination" Certificates, will be exa-

mined in Anatomy, Physiology, and Materia Medica, with the 2nd Year Students.

IV.—EXAMINATION OF STUDENT-APPRENTICES.

1st and 2nd Year Student-Apprentices.

Tuesday, 13th March.—Anatomy, and Physiology.

Thursday, 15th.—Chemistry, and Materia Medica.

Friday, 23rd.—Medicine, and Surgery.

3rd Year Student-Apprentices.

Saturday, 10th March.—Practical Anatomy.

Tuesday, 13th.—Oral examination in Anatomy, and Physiology.

Wednesday, 14th.—Written examination in Materia Medica.

Thursday, 15th.—Oral examination in Chemistry, and Materia Medica.

Saturday, 17th.—Written examination in Medicine, and in Surgery.

Tuesday, 20th.—Practical Chemistry, and Pharmacy.

Wednesday, 21st.—Operative Surgery.

Friday, 23rd.—Oral examination in Medicine.

Wednesday, 28th.—Oral examination in Midwifery.

Friday, 30th.—Oral examination in Surgery.

Saturday, 31st.—Oral examination in Medical Jurisprudence.

V.—EXAMINATION OF WARRANT MEDICAL OFFICERS.

Friday, 23rd March.—Anatomy, and Physiology.

Saturday, 24th.—Chemistry, and Materia Medica.

Friday, 30th.—Medicine, and Surgery.

Saturday, 31st.—Midwifery, and Medical Jurisprudence.

Hospital Stewards, Assistant Apothecaries, and Native Hospital Assistants, desirous of undergoing the Examination contemplated in the 35th Article of the Government Order dated 2nd April 1851, are requested to give in their names to the Principal before the 20th of March.

From these examinations will be awarded the *Carnac, Farish, Anderson, and Reid* Scholarships; *Sir Jamsetjee Jejeebhoy* Annual Prize to the Students of the College; and the *Burnes* Medal to the best 3rd Year Student-Apprentice. The *Willoughby* Medical Prize of Rs. 300 will be awarded in the first week of April. Candidates are referred to the Government Notification dated October 24th, 1854.

The Examinations on each day will commence at 11 o'clock A. M., and the attendance of Medical Gentlemen, and others interested in Medical Education, will be acceptable.

J. DON, M.D.,
Government Examiner.

J. PEET,
Acting Principal, Grant Medical College.
Bombay, March 1st, 1855.

Scheme of the Grant College Examinations. Session 1854-55.

Dates.	"First Certificate" Examinations.	Diploma Examinations.	COLLEGE STUDENTS.		STUDENT-APPRENTICES.		Warrant Officers.
			1st and 2nd Year.	3rd & 4th Year.	1st & 2nd Year.	3rd Year.	
Saturday, Mar. 10th	Practical Anatomy.		Practical Anatomy.			Practical Anatomy.	
Monday, " 12th	Anatomy and } W.		Anatomy & } W.			Anatomy and } O.	
Tuesday, " 13th	Physiology, } W.		Physiology, } W.		Anatomy & } O.	Physiology, } O.	
Wednesday, " 14th	Chemistry, } W.		Chemistry, } W.		Physiology, } O.	Materia Medica, W.	
Thursday, " 15th	Anatomy, } O.		Anatomy, } O.		Chemistry & } O.	Chemistry and } O.	
Friday, " 16th	Materia Medica, W.		Materia Medica, W.		Mat. Med., } O.	Mat. Med., } O.	
Saturday, " 17th	Chemistry, } O.		Chemistry, Me- } O.				
Sunday, " 18th	Materia Medica & Bo- } O.		Materia Medica & Bo- } O.				
Monday, " 19th	Physiology, } O.		Physiology, } O.				
Tuesday, " 20th	Practical Chemistry and Pharmacy.		Practical Chemistry and Pharmacy.				
Wednesday, " 21st		Operative Surgery.					
Thursday, " 22nd		Medicine, } W.					
Friday, " 23rd		Surgery, } W.					
Saturday, " 24th		Medicine, } O.					
Sunday, " 25th		Surgery, } O.					
Monday, " 26th		Midwifery, } W.					
Tuesday, " 27th		Medl. Jurisp., } W.					
Wednesday, " 28th							
Thursday, " 29th							
Friday, " 30th							
Saturday, " 31st							
Sunday, " 1st							
Monday, " 2nd							
Tuesday, " 3rd							
Wednesday, " 4th							

O, Oral or First voce Examination.

W, Written Examination.

APPENDIX O.

FIRST CERTIFICATE EXAMINATION.

ANATOMY AND PHYSIOLOGY.

1. Suppose the pharynx opened in its median line behind, and its mucous membrane removed—describe the parts you would see, and include the interior of the larynx in your description.

2. What is the structure of the rectum and its muscles? Give minutely its relation to surrounding parts, and mention from whence its supply of blood is derived.

3. What are the nerves derived from the lumbar plexus, and what parts are supplied by them?

1. What changes does the mucous membrane of the small intestine undergo during digestion in that tube?

2. Contrast the respiratory membrane of man with that of a bird, and a fish. Mention through what membrane the interchange of gases takes place.

3. State what are the functions of the cerebellum. Illustrate them by experiments, comparative anatomy, and pathology; and include the objection to the celebrated theory of Gall.

J. II. SYLVESTER,

Acting Professor of Physiology.

Monday, March 12th, 1855.

CHEMISTRY.

1. In a given specimen of impure air, how would you determine the quantity of carbonic acid and of sulphuretted hydrogen which it might contain?

2. Mention and explain some of the natural phenomena which depend both on the radiation and convection of caloric.

3. What are the alkaline earths? How may they be distinguished from all other substances, and from each other?

4. Explain the phenomena of the alcoholic and acetous fermentations, with the relations that subsist between grape sugar, alcohol, and acetic acid.

HERBERT GIRAUD,
Professor of Chemistry.

Tuesday, March 13th, 1855.

MATERIA MEDICA.

1. Give the leading characteristics, botanical and chemical, of the cruciferæ. Mention the kinds of products yielded by the officinal species; the uses and applications of the latter in medicine and dietetics.

2. Describe the mode of preparing nitrate of silver. To what adulterations is it subject, and how may they be detected? Mention its therapeutic applications.

3. Point out the distinctions between tonics, stimulants, and irritants. Mention such tonics as may occur to you, and specify briefly the differences in their respective modes of action, and the chief forms of disease to which each is more particularly applicable.

4. How is chloroform prepared? Describe its physical and chemical properties, and the means of estimating its purity; its effects and uses, and the precautions to be taken in its employment.

ROBERT HAINES,
Professor of Materia Medica.

Thursday, March 15th, 1855.

BOTANY.

1. What are the distinctive anatomical characters of the great natural divisions of the vegetable kingdom?
2. What are the chief physiological relations of plants to the air and the soil in which they grow?

HERBERT GIRAUD,
Professor of Botany.

Thursday, March 15th, 1855.

APPENDIX P.

REPORT OF THE FINAL EXAMINATION BY THE GOVERNMENT EXAMINER.

To W. HART, Esquire,

Secretary to Government, General Department.

SIR,

The Final Examination of Candidates for the Diploma of Graduate of the Grant Medical College having been completed yesterday, I have the honour to submit a Report of the proceedings, for the information of Government and the Board of Education.

2. The Examinations were conducted, in accordance with the Regulations of the College, by myself, assisted by three Assessors appointed by Government, Surgeons Stovell and Arbuckle, and Assistant Surgeon Mead, and by the Principal and Professors; and the manner I shall proceed to describe.

3. The Clinical Examinations in Medicine and Surgery were commenced after my appointment as Government Examiner, on the 24th February, and continued every alternate day till the 10th of March, from 7 till 9 o'clock A. M. Fresh cases, as they were received into Hospital, were presented to the Candidates; the origin, progress, and treatment of the diseases were recorded; and generally the diagnosis was most correct, and the prescriptions appropriate. In Medicine, cases of fever, intermittent and remittent, with complications, pneumouia, hepatitis, diarrhœa and dysentery, dropsy, &c. came under observation; while in Surgery, cases of fracture, simple and compound, wounds, ulcers of different kinds, retention of urine, &c. were daily recorded.

The diaries in both Medicine and Surgery were most satisfactorily kept, and in the treatment of cases in the latter, opportunities of bandaging and dressing were taken advantage of, and performed with dexterity.

4. On the 20th March, the Candidates performed in the dissecting-room some of the capital operations in Surgery. Each took up a principal artery, the common carotid, the subclavian, or the external iliac; performed an amputation at the shoulder joint, the flap operation at the thigh or leg; and all performed the lateral operation of lithotomy. They were all successfully performed, without an exception, and clearly showed (with previous dissections that I had witnessed) the knowledge of the Candidates in Surgical Anatomy, and in Operative Surgery.

5. On the 23rd, written questions in Medicine, and on the 24th in Surgery, were submitted, as per papers marked A and B, with the usual precaution of seclusion from access to books, and communication with each other. The questions were given at 11 A.M., and at 5 P.M. answers were returned, creditably showing their knowledge of the subjects treated of. On the 27th a searching oral examination in Medicine, and on the 28th in Surgery, took place. The former embraced the subject of fevers, inflammation, the principal diseases of the three great cavities,—the head, the chest, and the abdomen,—the diseases of the nervous and circulating systems, &c.; in Surgery, wounds, fractures, simple and compound, dislocations, diseases of the joint, tumours, malignant and non-malignant, &c., were the subjects of examination. In all these, the Candidates acquitted themselves to the satisfaction of the Assessors and myself.

6. On the 30th, written questions in Midwifery, and on the 31st in Medical Jurisprudence, as per papers marked C and D, were submitted, and the answers returned, under similar circumstances of seclusion, about 5 P.M. These answers were equally satisfactory, as were those in Medicine and Surgery.

On the 3rd April, the Candidates were submitted to the same strict oral examination in Midwifery, and on the 4th in Medical Jurisprudence, again entirely to the satisfaction of the Examiners. After the last oral examination, practical exercises in the labora-

tory were carried on by the Candidates, each analyzing a solution, supposed to contain poison. These poisons were arsenious acid, bichloride of mercury, and opium, and the analyses were most correctly performed. Three substances, alike in appearance, were then submitted (nitrate of potass, sulphate of magnesia, and oxalic acid), one to each Candidate, and it was required of them analytically to show what the substances were. This was also accomplished without a single mistake.

7. The result of these long and strict Examinations is, that the three Candidates are found qualified for the Diploma of Graduate, and that they rank in merit in the following order :—

- | | |
|-------------------------|----------|
| 1, M. A. Misquitta . . | } Equal. |
| 2, Hormusjee Bazunjee . | |
| 3, Rustomjee Merwanjee. | |

I beg to submit, for the favourable consideration of Government, that these Graduates be appointed Sub-Assistant Surgeons.

8. I cannot close this Report without recording, that the proceedings throughout prominently showed the great ability and zeal with which instruction had been conveyed by the Acting Principal and the Professors, and the aptitude and assiduity with which the Students had profited thereby.

I have the honour to be, Sir,

Your most obedient Servant,

(Signed) J. DON, M.D.,

Inspector General of Hospitals,
Government Examiner.

Bombay, 6th April 1855.

DIPLOMA EXAMINATIONS.

A.

23rd March 1855.

MEDICINE.

1. Give a definition of disease. State what is meant by epidemic, endemic, and contagious diseases. Describe shortly the different modes in which disease may terminate in death.

2. What are the diseases to which the lungs are liable? Enumerate the symptoms and physical signs of pneumonia, in its different stages. State the treatment of each stage, and mention how you would judge of improvement under treatment.

3. Mention the pathological conditions in which albumen is found in the urine. State the causes, symptoms, and treatment of Bright's disease of the kidney.

4. What is the pathology of dropsy? State the causes that give rise to the accumulation of fluid in the abdominal cavity, and the indications of cure.

5. Describe the symptoms, causes—predisposing and exciting—of acute dysentery. State the progress of a case towards recovery under appropriate treatment; and of one to a fatal termination, and the appearances usually found on examination after death.

6. What are the kinds of fever usually met with at different seasons in Bombay? What are the complications of remittent fever? State the treatment under these complications.

J. DON, M.D.,
Government Examiner.

B.

24th March 1855.

SURGERY.

1. Describe the various kinds of abdominal hernia, and the points of the parietes through which the protrusion may occur.

What is strangulated hernia? Detail the symptoms, and the measures to be had recourse to for relief before operating, and the symptoms that demand the immediate use of the knife. Describe the operation for strangulated inguinal hernia, and the dangers during and after its performance.

2. Enumerate the causes of retention of urine, and describe the appropriate treatment. Describe the operation for puncturing the bladder.

3. State shortly the pathology of ulceration, and enumerate the different kinds of ulcers, their characteristic appearance, and the treatment of each kind.

4. What are the symptoms of stone in the bladder? Describe the more common varieties of urinary calculi, as regards their appearance, and chemical composition. Describe the lateral operation of lithotomy, and the dangers during and after its performance.

5. State the dangers of a compound dislocation of the ankle-joint, and the circumstances that would lead you to decide on amputation, or upon the endeavour to save the limb.

6. What are the different kinds of cataract? Describe the operation for cataract, and mention that best suited for each kind.

J. DON, M.D.,
Government Examiner.

C.

30th March 1855.

MIDWIFERY.

1. Describe the different forms of uterine hæmorrhage, before, during, and after the birth of the child; and detail the treatment of each.

2. In what cases is turning necessary? What are its dangers; and how would you perform the operation?

3. Define natural labour. Describe the occurrences of each stage, and the duties of the obstetrician. What do you understand by difficult, præternatural, and complex labours?

4. Describe the state of the uterus after a natural labour ; and the changes that take place in it, and in the system generally, during the next ten days.

5. Describe the pathology of phlegmasia dolens ; its causes, and treatment.

6. How would you judge of the protective influence of vaccination, both during the maturation of the vesicle, and from the appearance of the cicatrix ?

J. DON, M.D.,
Government Examiner.

D.

31st March 1855.

MEDICAL JURISPRUDENCE.

1. If you were called upon to pronounce whether an exhumed skeleton were male or female, of what age or stature, how would you distinguish these points ?

2. How would you distinguish between a wound inflicted before and one made after death, as respects the two classes of incised and contused wounds ?

3. What do you understand by the word poison ? Mention the different classes into which poisons are divided, and describe shortly the local and remote actions of poisons generally on the human frame.

4. The contents of a stomach, supposed to contain a preparation of arsenic, are submitted to you for examination : describe the processes you would employ to detect the presence of the poison, and state the tests upon which you would chiefly rely to prove that arsenious acid was the poison swallowed.

5. What are the causes of death by drowning ; and what are the best means of recovering a person apparently dead from submersion in water ?

6. What are the diseases that disqualify for military service ; and how would you proceed to examine a recruit ?

J. DON, M.D.,
Government Examiner.

APPENDIX Q.

OUTLINE OF THE COURSE OF BOTANICAL LECTURES.

INTRODUCTION TO THE STUDY OF BOTANY.

I.—STRUCTURAL AND MORPHOLOGICAL BOTANY.

1. Elementary tissues of plants—
 - Cellular tissue.
 - Vascular tissue.
 - Contents of the vegetable tissues.
 - Integumentary tissues.
2. Nutritive organs of plants—
 - Root, or descending axis.
 - Stem, or ascending axis.
 - Various forms of stems and branches.
 - Internal structure of stems.
 - Exogenous stems.
 - Endogenous stems.
 - Acrogenous stems.
 - Leaves, and their modifications.
3. Reproductive organs of plants—
 - In flowering plants.
 - Inflorescence.
 - The flower and its morphology.
 - Floral envelopes.
 - Essential reproductive organs.
 - In flowerless plants.

II.—PHYSIOLOGICAL BOTANY.

- Motions of the fluids of plants—

Respiratory and assimilative functions.
 Relations of plants to the air and to the soil.
 Reproductive functions.
 Germination.

III.—SYSTEMATIC BOTANY.

General principles of classification—

. Artificial systems :

The Linnæan system.

Natural systems :

The natural system of De Candolla.

The following natural families were treated of, and illustrated by living specimens, when possible ; and by plates and diagrams :—

Anonacææ.	Papaveracææ.
Cruciferææ.	Malvacææ.
Aurantiacææ.	Guttiferææ.
Meliacææ.	Ampelidææ.
Terebinthacææ.	Leguminosææ.
Rosacææ.	Myrtacææ.
Cucurbitacææ.	Umbelliferææ.
Rubiaceææ.	Compositææ.
Apocynææ.	Asclepiadææ.
Convolvulacææ.	Solanææ.
Labiatææ.	Scrophularinææ.
Laurinææ.	Euphorbiacææ.
Urticacææ.	Conifera.
Orchidææ.	Scitamineææ.
Marantacææ.	Musacææ.
Palmææ.	Graminææ.
Filices.	Musci.
Lichenes.	Algææ.
Characææ.	Fungi.

In the department of Structural Botany, microscopic demonstrations of the various tissues were given.

HERBERT GIRAUD,
 Professor of Botany.

APPENDIX R.

GRANT MEDICAL COLLEGE.

NOTIFICATION.

The following Scholarships and Prizes will be open for competition at the close of the Session 1854-55, viz. in the month of April 1855 :—

I.

To the Fourth and Third Year Students.

A CARNAC Scholarship, of Rupees 25 monthly, to the best Anatomist, *Practical and Surgical Anatomy included.*

An ANDERSON Scholarship, of Rupees 25 monthly, for the greatest proficiency and zeal in the discharge of the duties of Clinical Clerk and Surgical Dresser.

II.

To the Fourth Year Students.

An ANDERSON Scholarship, of Rupees 25 monthly, for the greatest proficiency in, and practical knowledge of, Medicine, Surgery, and Midwifery.

In awarding this Scholarship, much importance will be attached to assiduous and regular attendance in the Clinical Wards, and to efficiency and zeal in the discharge of the duties of Clinical Clerk and Dresser.

III.

To the Third and Second Year Students.

A REID Scholarship, of Rupees 20 monthly, for the greatest proficiency in Anatomy and Physiology.

A FARISH Scholarship, of Rupees 20 monthly, for the greatest proficiency in Materia Medica and Practical Pharmacy.

IV.

To the Second and First Year Students.

A CARNAC Scholarship, of Rupees 15 monthly, for the greatest proficiency in Chemistry, both Theoretical and Practical.

V.

To the First Year Students.

AN ANDERSON Scholarship, of Rupees 15 monthly, for the greatest proficiency in the subjects of study during the Session.

A FARISH Scholarship, of Rupees 10 monthly, for the second degree of proficiency in the subjects of study.

A CARNAC Scholarship, of Rupees 10 monthly, for the greatest practical proficiency in compounding Medicine.

Sir Jamsetjee Jejeebhoy's Annual Medical Prize, of Rupees 250.

To be awarded to that Fourth or Fifth Year Student who, having passed his Final Examination, has, in the judgment of the Government Examiner, evinced in the Clinical Wards the greatest practical knowledge of Medicine, Surgery, and Midwifery, and has shown in the Laboratory the greatest practical acquaintance with the Toxicological branch of Medical Jurisprudence.

(Signed) JOHN PEET,
Acting Principal, Grant Medical College.

By order of the Board of Education,

M. STÖVELL,
Secretary.

*Bombay, Board of Education,
24th October 1854.*

APPENDIX S.

SCHOLARSHIPS AND PRIZES AWARDED TO THE STUDENTS OF THE GRANT MEDICAL COLLEGE, AT THE CLOSE OF THE SESSION 1854-55.

1. A CARNAC Scholarship, of Rupees 25 monthly, for the greatest proficiency in Anatomy, Practical and Surgical included, open for competition to the 4th and 3rd Year Students, to *Cursetjee Framjee*, a 3rd Year Student.

2. An ANDERSON Scholarship, of Rupees 25 monthly, for the greatest proficiency and zeal in the discharge of the duties of Clinical Clerk and Surgical Dresser, to *Mr. A. M. Continho* and *Burjorjee Ardaseer*; but as *Mr. Continho* is the successful competitor for another Scholarship, this was awarded to *Burjorjee Ardaseer*.

3. An ANDERSON Scholarship, of Rupees 25 monthly, for the greatest proficiency in, and practical knowledge of, Medicine, Surgery, and Midwifery, open to 4th Year Students, to *Mr. A. M. Continho*.

4. A REID Scholarship, of Rupees 20 monthly, for the greatest proficiency in Anatomy and Physiology, open to 3rd and 2nd Year Students, to *Cursetjee Framjee*, a 3rd Year Student; but as a Carnac Scholarship has already been awarded to this Student, he will receive an honorary certificate, and the pecuniary part of it will descend to the next in proficiency, *Bazunjee Rustomjee*, a 3rd Year Student.

5. A FARISH Scholarship, of Rupees 20 monthly, for the greatest proficiency in Materia Medica and Pharmacy, open to 3rd and 2nd Year Students, to *Cowasjee Nowrojee*, a 3rd Year Student.

6. A CARNAC Scholarship, of Rupees 15 monthly, for the greatest proficiency in Chemistry, both Theoretical and Practical, open to 2nd and 1st Year Students, to *Jumnadas Hurgovindas*, a 2nd Year Student.

7. An ANDERSON Scholarship, of Rupees 15 monthly, for the greatest proficiency in the subjects of study during the Session, open to 1st Year Students, to *Eduljee Nesserwanjee*.

8. A FARISH Scholarship, of Rupees 10 monthly, for the second degree of proficiency in the subjects of study during the Session, open to 1st Year Students, to *Manockjee Aderjee*.

9. A CARNAC Scholarship, of Rupees 10 monthly, for the greatest proficiency in Compounding Medicines, open to 1st Year Students, to *Ramchundra Narrayen*.

The SIR JAMSETJEE JEJEEBHOY Annual Medical Prize has been awarded by the Government Examiner to *Mr. M. A. Misquitta*.

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX T.

WRITTEN QUESTIONS IN ANATOMY, CHEMISTRY,
AND PHYSIOLOGY, TO 1ST AND 2ND YEAR STUDENTS;
AND IN MEDICINE, SURGERY, MIDWIFERY,
AND MEDICAL JURISPRUDENCE, TO 3RD AND 4TH YEAR STUDENTS.

1ST YEAR STUDENTS.

Anatomy.

1. Give the anatomy of the elbow joint ; including a description of the ends of the bones, the ligaments, and synovial membrane. Mention the movements of which this joint is capable, and by what muscles effected.

2. Describe the origin, insertion, and relations of those muscles, the tendons of which pass beneath the inner ankle to the foot.

3. Give a minute description of the astragalus and calcis bones. Mention the ligaments connecting them together, and at what points attached.

J. H. SYLVESTER,

Acting Professor of Anatomy.

Monday, March 12th, 1855.

2ND YEAR STUDENTS.

Anatomy and Physiology.

1. Describe the diaphragm. What is its position in the relaxed, and what in the contracted state?

2. How are the internal and external jugular veins formed ? Describe the relations of each in its entire course.

3. Give the dissection of the facial artery and its branches. Describe the structures you would remove in exposing the trunk of the vessel.

1. Describe the phenomena of coagulation ; and give the proportion of fibrine in healthy arterial blood.

2. Prove that carbonic acid is exhaled by the lungs. Give the number of cubic feet per day, and mention what circumstances modify that quantity.

3. Do the lacteal and lymphatic vessels absorb ? If so, state the reasons in support of this view of their function.

J. H. SYLVESTER,

Acting Professor of Physiology.

Monday, March 12th, 1855.

1ST AND 2ND YEAR STUDENTS.

Chemistry.

1. Explain the manner in which hydrosulphuric acid is prepared ; for what purposes it is employed as a test ; in what instances hydrosulphuret of ammonia is used ; and mention some of the characteristic effects of both these re-agents.

2. Explain the changes that occur in solutions of proto-salts of iron, by exposure to the air.

3. In what condition does the element chlorine exist in nature ; how may it be procured in its separate state ? What are its leading properties, and its chemical relations ?

4. What is the composition of the yellow and of the red prussiate of potash ; and what the effects of each of these salts upon the two classes of iron salts ?

HERBERT GIRAUD,

Professor of Chemistry.

Tuesday, March 13th, 1855.

2ND AND 3RD YEAR STUDENTS.

Materia Medica.

1. How is hydrocyanic acid prepared? What is the strength of the pharmacopœia preparation, and how may it be proved? Describe its physiological effects, and its uses and doses.

2. Mention the plants of the natural family euphorbiaceæ which yield medicinal agents, specifying the part of the plant from which they are obtained. Describe briefly their properties and uses, and show whether there be any general characteristic that pertains to them.

3. Describe the mode of formation, and the composition of alum, and mention its uses in medicine.

4. Describe the mode of preparation of calomel and corrosive sublimate, the difference in their physiological effects, and the doses in which they are respectively administered.

ROBERT HAINES,

Professor of Materia Medica.

Thursday, March 15th, 1855.

3RD AND 4TH YEAR STUDENTS.

Surgery.

1. Describe the difference between healthy or phlegmonous, and erysipelatous inflammation.

2. Describe the mode of healing of ulcers, with the general principles of treatment.

3. Describe the treatment of a penetrating wound of the abdomen, with protrusion and injury of the viscera.

1. State the treatment of a partial wound of a large artery, with the principle on which the treatment is founded.

2. State the causes of compression of the brain, the symptoms

which distinguish it from concussion, and the treatment to be adopted in the different forms.

G. R. BALLINGALL, M.D.,
Acting Professor of Surgery.

3RD AND 4TH YEAR STUDENTS.

Medicine.

1. Enumerate the signs and symptoms of inflammation, and state the principles of treatment.
 2. Mention the most striking differences between remittent and hectic fever.
 3. State the usual *post-mortem* appearances in acute dysentery.
-

1. What are the more common predisposing causes of disease? Mention those which are usually more or less in operation amongst the lower classes of the community in Bombay.

2. Describe the changes which occur in a serous and mucous membrane, when inflamed.

3. Describe the form of dysentery which is most prevalent in Bombay, in the months of November, December, and January, and contrast it with that which most common in the hot months.

JOHN PEET,
Acting Professor of Medicine.

4TH YEAR STUDENTS.

Midwifery.

1. Give a description of the human ovary, as to situation, connections, and anatomical structure. Mention the contents of a Graafian vesicle before and after bursting, and state the connection between the ovaries and some important functions.

2. What are the indications for the use of the short midwifery forceps, during labour, and state how such instruments are to be applied, and used ?

3. What are the causes, varieties, and consequences of rupture of the perineum ; when does it generally take place ; and how is it to be prevented and treated ?

24th March 1855.

W. C. COLES, M.D.,
Professor of Midwifery.

Medical Jurisprudence.

1. The characters (chemical and microscopical) by which blood-stains may be recognised, and the means of distinguishing such stains from marks of iron-rust, and the colour from red dyes ?

2. The method of using the hydrostatic test in cases of infanticide ; the inferences to be drawn from it ; the objections which have been urged against its conclusiveness ; and your estimate of its value ?

3. Symptoms and morbid appearances caused by narcotic poisons ; diseases with which they are most liable to be confounded ; and the criterions by which they may be distinguished from each other ?

W. CAMPBELL, M.D.,
Professor of Medical Jurisprudence.

24th March 1855.

APPENDIX U.

Result of Examination of 1st Year Students, Session 1854-55.

No.	NAMES.	Anatomy.	Chemistry.	Total.*	REMARKS.
1	Edulees Nesserwanjee	1	1	2	
2	Manockjee Aderjee	2	3	5	
3	Ramchundra Narayan	3	2	5	
4	Burjorjee Framjee	2	4	6	
5	Pestonjee Bomanjee	3	3	6	
6	Pestonjee Muncherjee	3	4	7	
7	Jejeebhoy Bazunjee	4	5	9	
	Anundrao Wasoodave	6	8	14	
	Hurry Vishnoo	8	7	15	

Result of Examination of 2nd Year Students, Session 1854-55.

No.	NAMES.	Anatomy.	Physiology.	Chemistry.	Materia Medica.	Botany.	Practical Chemistry & Pharmacy.	Total.*	REMARKS.
1	Jumnadas Hurgovindas	2	2	1	1	2	1	8	
2	Bhicajee Amroot	3	1	2	2	1	..	9	
3	A. P. D'Andrade	1	3	4	3	3	..	14	
4	Rustomjee Cowasjee ..	4	5	3	4	5	..	21	
5	Wamon Wasoodave ..	5	4	5	3	4	..	21	

* The lowest number marks the greatest merit.

JOHN PEET, Acting Principal, Grant Medical College.

Result of Examination of 3rd Year Students, Session 1854-55.

No.	NAMES.	Medicine.	Surgery.	Total.*	REMARKS.
1	Cursetjee Framjee	1	1	2	
2	Cowasjee Nowrojee	2	2	4	
3	Bazunjee Rustumjee	3	3	6	

Result of Examination of 4th Year Students, Session 1854-55.

No.	NAMES.	Medicine.	Surgery.	Midwifery.	Medical Jurisprudence.	Ophthalmic Surgery.	Total.*	REMARKS.
1	A. M. Continho.....	1	1	1	1	1	5	
2	Burjorjee Ardaseer....	1	1	2	2	2	8	
3	Cooverjee Dorabjee....	2	2	3	3	3	13	
4	Deerajram Dulpotram..	3	3	4	4	4	18	
5	A. De Souza	4	4	4	5	5	22	

* The lowest number marks the greatest merit.

JOHN PEET, Acting Principal, Grant Medical College.

APPENDIX V.

REPORT TO THE MEDICAL BOARD.

SIR,

I have the honour to report, for the information of the Medical Board, that Mr. T. Frost presented himself for examination on the 12th instant, before the Acting Principal and Professors of the Grant Medical College.

The result of the examination is recorded in the annexed Statement.

I have the honour to be, Sir,
Your most obedient Servant,

JOHN PEET,
Acting Principal, Grant Medical College.

Bombay, Grant Medical College, 14th June 1854.

TO F. MANISTY, Esq.,
Secretary, Medical Board.

*Result of the Examination of a Warrant Medical Officer, at a Special Examination, held on the
12th June 1854.*

NAME.	Anatomy.	Physiology.	Materia Medica.	Chemistry.	Medicine.	Surgery.	Midwifery.	Medical Jurisprudence	REMARKS.
T. Frost	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX W.

REPORT TO THE MEDICAL BOARD.

SIR,

I have the honour to report, for the information of the Medical Board, the Result of the Examinations for the year 1854-55, held by the Acting Principal and Professors of the Grant Medical College, in accordance with the 25th and 35th Articles of the Rules relative to the Subordinate Medical Department, dated 2nd April 1851.

2. The following 3rd Year Student-Apprentices presented themselves for examination :—

H. Washington.

S. Cavanagh.

F. Pinto.

C. Stephens.

D. O'Neil.

The result of the Examination is recorded in the annexed Tabular Statement marked I.

The appearance made by the two first-named, in all the subjects, was highly creditable to them. The Burnes Medal, presented by the Masonic Brethren of Bombay, was awarded to H. Washington.

With reference to the unsuccessful Student-Apprentices at this Examination, I beg to bring to the notice of the Medical Board that F. Pinto has, during the period he has been attached to the Hospital, conducted himself with the greatest propriety; and although not at present possessing the qualifications necessary for promotion to the rank of Assistant

Apothecary, is nevertheless well fitted for employment as a Hospital Assistant.

3. The following Stewards and Assistant Apothecaries presented themselves for examination :—

Mr. A. Pollard,	} Stewards.
Mr. D. Munday,	
Mr. W. Pantou,	
M. J. J. Almeida,	} Assistant Apothecaries.
Mr. E. Carpenter,	

The result of this Examination is recorded in the Tabular Statement marked II.

The amount of information possessed by Mr. Pollard, the first on the list, was such as to afford much satisfaction to the Examiners.

Mr. E. Carpenter, Assistant Apothecary, who has been already reported qualified in Anatomy, Physiology, Materia Medica, Chemistry, Medicine, and Surgery, has this year passed an examination in Midwifery and Medical Jurisprudence, and will receive the Certificate of Qualification.

4. The 2nd Year Student-Apprentices were examined for qualification in the more elementary subjects. The result of this examination is recorded in the annexed Table III. They were also examined to test their progress in Medicine and Surgery, as shown in Table IV.

5. With reference to Table V., containing the results of the Examination of the 1st Year Student-Apprentices, it is my duty to bring to the notice of the Medical Board, that the appearance made by J. Tearnan and R. Cox was very discreditable. These youths have during the Session been careless, idle, and untrustworthy. I beg to recommend that they be removed from this Institution, in order that the influence of a bad example may not be permitted to operate upon their fellow Apprentices. If the Medical Board concur in this recommendation, I would respectfully suggest, that as these youths are younger than some of the other Apprentices, they may be permitted to re-enter the College at the expiration of a year, provided that their conduct

during this period should be such as to entitle them to this indulgence.

6. In concluding this Report, I regret to have to state that the conduct of the Student-Apprentices, as a body, has not during the Session been characterized by that propriety and regularity which young men in their position should feel a pride in exhibiting. There are, indeed, many amongst them, whose propriety of demeanour and attention to their studies have been very praiseworthy ; but at the same time, I do not think they have always shown that interest in restraining their younger fellow Apprentices from the commission of acts of imprudence which, from their age and respectability, might have been anticipated.

I have the honour to be, Sir,
Your most obedient Servant,

JOHN PEET,
Acting Principal, Grant Medical College.

Bombay, 12th April 1855.

To F. MANISTY, Esq.,
Secretary, Medical Board.

I.

Result of Examination of 3rd Year Student-Apprentices, Session 1854-55.

No.	NAMES.	Anatomy.	Operative Surgery.	Physiology.	Materia Medica.	Chemistry.	Medicine.	Surgery.	Midwifery.	Medical Jurisprudence.	Ophthalmic Surgery.	Practical Anatomy.	Practical Chemistry.	REMARKS.
1	H. Washington	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qualified.
2	S. Cavanaugh	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qual.	Qualified.
3	P. Pinto	Not qu.	Qual.	Qual.	Qual.	Not qu.	Qual.	Not qu.	Not qu.	Qual.	Not qual.	Qual.	Qual.	Not qualified.
4	C. Stephens	Not qu.	Qual.	Not qu.	Not qu.	Not qu.	Qual.	Not qu.	Not qu.	Not qual.	Not qual.	Qual.	Qual.	Not qualified.
5	D. O'Neil	Not qu.	Qual.	Not qu.	Not qu.	Not qu.	Not qu.	Not qu.	Not qu.	Not qual.	Not qual.	Qual.	Qual.	Not qualified.

II.

Result of Examination of Hospital Stewards and Assistant Apothecaries, Session 1854-55.

Rank.	NAMES.	Anatomy.	Physiology.	Materia Medica.	Chemistry.	Medicine.	Surgery.	Midwifery.	Medical Jurisprudence.	REMARKS.
Steward	A. Pollard	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.
Steward	W. Munday	Not qualified.	Not qualified.	Absent.	Absent.	Absent.	Absent.	Absent.	Absent.	Qualified.
Steward	W. Panton	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.
Asst. Apothecary	J. J. Almeida	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.

JOHN PEET,

Acting Principal, Grant Medical College.

III.

Result of Examination of 2nd Year Student-Apprentices, Session 1854-55.

No.	NAMES.	Anatomy.	Physiology.	Chemistry.	Matern Medica.	Practical Anatomy.	Practical Chemistry.	REMARKS.
1	J. Kinlock	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.
2	J. Silvester	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.
3	Pandoo Chowan	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.
4	Ellapah Lingoo	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.
5	W. Wilson	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.
6	R. L. McLean	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.
7	J. Neil	Not qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Qualified.	Not qualified.
8	J. H. Bedford	Qualified.	Not qualified.	Not qualified.	Not qualified.	Qualified.	Qualified.	Not qualified.
9	E. McGeech	Not qualified.	Qualified.	Not qualified.	Qualified.	Not qualified.	Qualified.	Not qualified.

JOHN PEET,
Acting Principal, Grant Medical College.

IV.

Result of Examination of 2nd Year Student-Apprentices, Session 1854-55.

No.	NAMES.	Medicine.	Surgery.	Total.*	REMARKS.
1	J. Kinlock.....	1	1	2	
2	J. Silvester.....	1	1	2	
3	R. L. McLean.....	2	2	4	
4	Pandoo Chowan.....	3	2	5	
5	Ellapah Lingoo.....	3	2	5	
6	W. Wilson.....	4	3	7	
7	J. Neil.....	4	3	7	
8	J. H. Bedford.....	5	4	9	
9	E. McGeoch.....	6	6	12	

* The lowest number marks the greatest merit.

JOHN PEET, Acting Principal, Grant Medical College.

V.

Result of Examination of 1st Year Student-Apprentices, Session 1854-55.

No.	NAMES.	Anatomy.	Chemistry.	Materia Medica.	Total.*	REMARKS.
1	J. C. Shaw	1	1	1	3	
2	Shaik Cassim	2	1	2	5	
3	Wisram Ramjee.	2	2	3	7	
4	Mahadoo Joglakur.	4	3	5	12	
5	W. Wright	3	6	4	18	
6	R. Rotchell.	6	5	5	16	
7	J. Edmond	5	7	5	17	
8	P. Smith	6	4	7	17	
9	J. Tearnan	8	4	8	20	} Very ignorant.
10	R. Cox	7	8	6	21	

* The lowest number marks the greatest merit.

JOHN PEET,
Acting Principal, Grant Medical College.

APPENDIX X.

GRANT MEDICAL COLLEGE.

NOTIFICATION.

The WILLOUGHBY MEDICAL PRIZE, of Rs. 300, to be awarded, in the first week of April 1855, to that Graduate of the Grant College who presents the best Report of Medical and Surgical Practice.

The Report is to be drawn up exclusively from cases of Medical and Surgical Disease treated by the Author, subsequent to the date of his Graduation. It should be in every respect practical. The statement of the phenomena of the cases of disease treated of in the Report must be clear and succinct, must embrace a concise inquiry into the causes, and the best means of prevention, and offer an explanation of the indications observed in the treatment, the means by which it was attempted to fulfil these, and the success with which they were attended.

It is desirable that the Reports should not be in the handwriting of the Authors. They are to be transmitted to the Secretary to the Board of Education, so as to reach his Office on or before the 15th of March 1855.

- Each Report is to be accompanied by a sealed note, containing the name of the Author, and subscribed with a Motto similar to one affixed to the Report.

The Prize will be awarded in accordance with the decision of a Committee, to consist of the Government Examiner, the Secretary to the Board of Education, the Principal of the Grant College, and the Professors of Medicine and Surgery. In the event of an equality of votes, the decision will rest with the Government Examiner.

By order of the Board of Education,

M. STOVELL,

Secretary.

Board of Education, Bombay, 24th October 1854.

APPENDIX Y.

No. 122 OF 1855.

Board of Education, Bombay, 13th February 1855.

SIR,

• I am directed by the Board of Education to forward, for your information and guidance, copy of a communication from Government, No. 140, dated 13th ultimo, relative to the Burnes Medal for the Grant Medical College.

2. The Medal alluded to in paragraph 2 of the Government letter is herewith forwarded.

I have the honour to be, &c.

(Signed) M. STOVELL,
Secretary.

To J. PEET, Esq.,

Acting Principal, Grant Medical College.

No. 140 OF 1855.

GENERAL DEPARTMENT.

To the SECRETARY TO THE BOARD OF EDUCATION.

SIR,

I am directed by the Right Honorable the Governor in Council to transmit to you copy of a letter from P. W. LeGeyt, Esq., dated the 4th March 1852, and to intimate that the request therein preferred having been submitted for the favourable consideration of the Honorable the Court of Directors, that Autho-

rity has given orders for the annual transmission of the Medal founded in the Grant Medical College in honour of Dr. Burnes.

2. I am desired, with reference to paragraph 3 of Mr. Le-Geyt's communication, to forward to you the accompanying Medal received from the Honorable Court, for transmission to the Grant Medical College.

I have the honour to be, &c.

(Signed) W. HART,
Secretary to Government.

Bombay Castle, 13th January 1855.

To J. G. LUMSDEN, Esq.,
Secretary to Government.

SIR,

At the Masonic Meeting which took place in Bombay, on the 15th November 1849, and at which were present a very large number of Masons, the following Resolutions (with others, to which it is unnecessary here to allude) were unanimously adopted, with the view to do honour to Dr. James Burnes, on the occasion of his resigning the office of Provincial Grand Master of Western India, consequent on his retirement from the Public Service, and return to Europe:—

“ That, as a token to all men and Brethren, both here and in our native land, of the affection, gratitude, and regard we entertain towards our Right Worshipful Brother James Burnes, and of the appreciation in which we hold his brilliant achievements in the cause of charity and love to all men, four Medals be founded by us, for the encouragement of good conduct and learning in youth, to be awarded yearly to the most accomplished pupils in the following Schools:—

“ 1st.—At the Grant Medical College, Bombay, to the best Student-Apprentice, as recommended by the Board of Education.

“ 2nd.—At the Schools of the Bombay Education Society at Byculla, to the best pupils in the Boys' and Girls' School (one Medal each), as nominated by the Committee of Management.

"3rd.—At the Academy at Montrose, in Scotland, where the Right Worshipful Brother Burnes himself was educated, to the best boy nominated by the Right Worshipful Brother himself, his heirs, or successors. That the following Brethren be appointed a Committee, to give effect to these Resolutions, and that a Deputation wait upon the Right Worshipful Brother Burnes to communicate the same to him :—

" Brother P. W. LeGeyt.

" W. Crawford.
 " H. Barr.
 " J. Mullaly.
 " W. Blowers.*
 " J. W. Winchester.
 " W. C. Allen.
 " M. F. Willoughby.
 " G. Jenkins.
 " W. Wellis.
 " H. Forman.
 " Manockjee Cursetjee.

" And all Masters of Lodges in Western India."

2. The necessary measures for the perpetual endowment of the Medals having been completed, the Committee are anxious to guard against any contingency which might hereafter affect the receipt and presentation of those intended for the Grant College, and Byculla Schools, by arranging for their regular transmission annually to Bombay through a medium which cannot fail, and which will in no way be dependent on the existence of any Institution, or association of individuals.

3. On behalf of the Committee, I have therefore the honour to request that His Lordship in Council will be pleased to obtain the permission of the Honorable the Court of Directors for the Medals being forwarded through the India House to the Government here, for delivery to the Grant Medical College, and to the Education Society's Schools at Byculla. A small packet, containing the Medals, will be yearly sent to the India House by

* "Corresponding Member."

Mr. B. Wyon (Medallist to Her Majesty the Queen), or other authorised person, in time for transmission with the Despatches which leave London in the month of November, so as to ensure their arrival here in time for the Examinations, which take place in January and April following.

I have the honour to be, &c.

(Signed) P. W. LEGEY,.

Chairman of the Committee,

And Provincial Grand Master of Western India.

Bombay, 4th March 1852.

(True copy)

(Signed) W. HART,

Secretary to Government,

(True copy)

(Signed) M. STOVELL,

Secretary.

APPENDIX Z.

GRANT MEDICAL COLLEGE, BOMBAY.

PRINCIPAL, C. Morehead, M.D.

PROFESSORS.

Anatomy and Physiology.—G. R. Ballingall, M.D. Edin.,
M.R.C.S. Edin.

Chemistry.—H. Giraud, M.D. Edin., M.R.C.S. Lond.

Materia Medica and Pharmacy.—R. Haines, M.B. Lond.,
M.R.C.S. Lond.

Medicine, the Principles and Practice of, and Clinical Medicine.—C. Morehead, M.D. Edin., M.R.C.S. Edin.

Surgery, the Principles and Practice of, and Clinical Surgery.—
J. Peet, M.R.C.S. Lond.

Midwifery, the Principles and Practice of, and Clinical Midwifery.—W. C. Coles, M.D. Edin., M.R.C.S. Lond.

Medical Jurisprudence.—W. Campbell, M.D. Glas., M.R.C.S. Edin.

Ophthalmic Surgery.—H. J. Carter, M.R.C.S. Lond.

Botany.—H. Giraud, M.D. Edin., M.R.C.S. Lond.

The College, which was established in 1845, is under the immediate management of a Principal, subject to the control of the Board of Education and the Government of Bombay. The Session extends from the 15th of June to the 15th of April. The first nine months are devoted to instruction, and the tenth month is occupied with Diploma and Scholarship Examinations.

Anatomy and Physiology.—The course consists of 144 lectures, and 50 examinations. The regular dissecting season is from the 1st of November to the 15th of March ; and the supply of subjects for dissection is abundant.

Chemistry.—There are 72 lectures, 36 examinations, and 36 days of practical instruction in the Laboratory.

Materia Medica and Pharmacy.—The course consists of 72 lectures, illustrated by a good collection of articles of the *Materia Medica*, and 36 examinations. Practical Pharmacy is taught in the Hospital.

Medicine.—There are 108 lectures on the Principles and Practice, 36 examinations, and 36 lectures on Clinical Medicine, in the College. For nine months daily instruction, of an hour's duration, is given in the Clinical Wards of the Hospital.

Surgery.—There are 100 lectures on the Principles and Practice, 36 examinations, and 36 lectures on Clinical Surgery, in the College. For nine months daily instruction, of an hour's duration, is given in the Clinical Wards of the Hospital, and Operative Surgery is taught twice a week during the first half of the Session in the Dissecting-room.

Midwifery.—There are 65 lectures on the Principles and Practice, (including diseases of women and children,) 30 examinations, and Clinical instruction is afforded in the Lying-in Hospital and Female Dispensary.

Medical Jurisprudence.—The course consists of 50 lectures, 25 examinations, and 20 days of practical instruction in Toxicology in the Laboratory.

Ophthalmic Surgery.—There are 25 lectures, 12 examinations, and daily instruction is given for nine months in the Eye Dispensary.

Botany.—The course consists of 25 lectures and 12 examinations, on Structural and Physiological Botany.

Clinical Instruction.—The means are ample. There are the "Jamsetjee Jejeebhoy Hospital," adjoining the College,—containing 300 beds, 240 for males and 60 for females—annual admissions upwards of 4,500,—and a Lying-in Hospital adjacent,

containing 25 beds. There are connected with the Hospital a Dispensary for Male out-patients, at which upwards of 9,000 are treated annually, and a Dispensary for Females and Children, at which about 5,000 are treated annually. The Medical Officers of the Hospital and Dispensaries are the Professors of Medicine, Surgery, Midwifery, Materia Medica, Chemistry, and Anatomy. There is adjoining the Hospital an Eye Dispensary, attended by the Professor of Ophthalmic Surgery, at which about 1,000 patients are annually treated. There is also the Government Office for Vaccination, under the same roof with the Eye and Female Dispensaries, superintended by the Professor of Surgery.

CURRICULUM OF STUDY.

The Curriculum of Study in the College is as follows, extending over five years (the course may be gone through in four years, but this is not encouraged, and there has never been an instance of it) :—

Anatomy and Physiology.—Three course of lectures on Anatomy, two courses on Physiology ; and Dissections during three Sessions.

Chemistry.—Two courses of lectures on Chemistry, and two courses of Practical Chemistry.

Materia Medica and Pharmacy.—Two courses of lectures on Materia Medica, and two years' compounding and dispensing Medicine in the Hospital.

Medicine.—Three courses of lectures on the Principles and Practice of Medicine, three courses of Clinical Medicine ; and each Student in rotation officiates as Clinical Clerk for at least nine months.

Surgery.—Three courses of lectures on the Principles and Practice of Surgery, three courses of Clinical Surgery ; and each Student in rotation officiates as Surgical Dresser for at least nine months.

Midwifery.—Two courses of lectures upon the Principles and Practice of Midwifery and Diseases of Women and Children, and attendance in the Lying-in Hospital and at the Female Dispensary.

Medical Jurisprudence.—Two courses of lectures, and instruction in Practical Toxicology.

Ophthalmic Surgery.—Two courses of lectures, and attendance at the Eye Dispensary.

Botany.—Two courses of lectures.

EXAMINATIONS FOR THE DIPLOMA OF GRADUATE OF THE GRANT MEDICAL COLLEGE.

The Examinations in Anatomy, Physiology, Chemistry, Materia Medica, and Botany, are conducted by the Professors of the College; but in Medicine, Surgery, Midwifery, and Medical Jurisprudence, the Examinations are undertaken by an Examiner and three Assessors specially appointed by the Government of Bombay.

The Examinations in Medicine and Surgery are in part conducted in the Clinical Wards of the Hospital, and are continued for about a month. The Examinations in Operative Surgery and Anatomy, in part, take place in the Dissecting-room.

(Signed) C. MOREHEAD, M.D.,
Principal, Grant Medical College.

Bombay, 1st May 1854.

(Signed) M. STOVELL,
Secretary, Board of Education.

GENERAL DEPARTMENT.

The Right Honorable the Governor in Council is pleased to publish for general information the following Despatch from the Honorable the Court of Directors, and its accompaniments :—

PUBLIC DEPARTMENT.

No. 57 OF 1854.

Our Governor in Council at Bombay.

We have much satisfaction in transmitting to you the accompanying copy of a letter from the Secretary to the Royal College

of Surgeons, announcing the resolution of the Court of Examiners to place the Grant Medical College at Bombay on the list of Colonial Colleges and Schools recognized by the Royal College of Surgeons.

We are, &c.

(Signed) J. OLIPHANT,
 „ E. MACNAGHTEN,
 And other Directors.

London, 20th December 1854.

ROYAL COLLEGE OF SURGEONS OF ENGLAND,
 23rd November 1854:

SIR,—In reply to your letter dated the 8th of August last, upon the question of the recognition by this College of the Grant Medical College at Bombay as a School of Medicine and Surgery, I am desired to acquaint you that the Court of Examiners of this College, having taken the subject into further consideration, have resolved that the Grant Medical College at Bombay be added to the List of Colonial Hospitals and Schools recognized by this College; and that accordingly Certificates of attendance upon the Hospital Practice thereof, and of attendance upon the Lectures of the several Professors in the Medical School of the said College, will be received, upon the conditions of the enclosed Regulations relating to Colonial Hospitals and Schools.

I am, Sir,
 Your most obedient Servant,
 (Signed) EDMUND BELFOUR,
 Secretary.

SIR JAMES C. MELVILL, K.C.B.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.

*Regulations of the Council respecting the Professional Education
 of Candidates for the Diploma of Member of the College.*

I. Candidates will be required to produce the following Certificates, viz :—

1. Of being twenty-one years of age.

2. Of having been engaged during four years in the acquirement of professional knowledge.
3. Of having studied Practical Pharmacy during six months.
4. Of having studied Anatomy and Physiology, by attendance on Lectures and Demonstrations, and by Dissections, during three Winter Sessions.
5. Of having attended, during two Winter Sessions, Lectures on the Principles and Practice of Surgery.
6. Of having attended, during one Summer Session, Lectures on Materia Medica, and Lectures on Midwifery ; Practical Midwifery to be attended at any time after the conclusion of the Session.
7. Of having attended at least one Course of Lectures on the Practice of Physic, and one Course on Chemistry.
8. Of having attended at a recognised Hospital or Hospitals in the United Kingdom the Practice of Physic during one Winter* and one Summer† Session.
9. And of having attended, during three Winter and two Summer Sessions, the Practice of Surgery at a recognized Hospital or Hospitals in the United Kingdom.
10. And of having attended Clinical Lectures on Medicine and Surgery in conformity with the following Regulations of the Council :—

The Certificates of attendance on the Medical Practice of a Hospital, commencing on or after the 1st of October 1854, must be accompanied by Certificates of attendance on Clinical Lectures on Medicine during such attendance:—and the Certificates of attendance on the Surgical Practice of a Hos-

* The Winter Session comprises a period of six months, and, in England, commences on the 1st of October and terminates on the 31st of March.

† The Summer Session comprises a period of three months, and, in England, commences on the 1st of May and terminates on the 31st of July.

No Provincial Hospital will be recognised by this College which contains less than 100 Patients, and no Metropolitan Hospital which contains less than 150 Patients.

pital, commencing on or after the said 1st of October 1854, must be accompanied by Certificates of attendance on Clinical Lectures on Surgery during such attendance.

Such Courses of Clinical Lectures shall, in England and in the Colonies, consist of not less than one Lecture on Medicine and one Lecture on Surgery in each week during the Summer and Winter Sessions; and in Scotland and Ireland shall consist of such number of Lectures as may be respectively required by the Royal Colleges of Surgeons of Edinburgh and Ireland.

These Lectures shall be additional to Clinical Instruction given in the Wards, and shall have especial reference to cases at the time, or previously under observation in the Hospital.

The course of study hereby prescribed is required to be observed by Candidates who shall have pursued their studies in Hospitals and Schools in England. Those Candidates who shall have studied in Scotland are required to bring Certificates of having attended Lectures on the Institutes of Medicine during one Winter Session, and on Anatomy during two other Winter Sessions, and on Demonstrations and Dissections during three Winter Sessions (the foregoing Regulations being in all other respects observed). Candidates who shall have attended Lectures on *Materia Medica* in the University of Dublin will be allowed to bring Certificates of such attendance during the Winter Session.

II. Members or Licentiates of any legally constituted College of Surgeons in the United Kingdom, and Graduates in Surgery of any University requiring residence to obtain Degrees, will be admitted for examination on producing their Diploma, Licence, or Degree, together with proof of being twenty-one years of age, and of having been occupied at least four years in the acquirement of professional knowledge.

III. Graduates in Medicine, of any legally constituted College or University requiring residence to obtain Degrees, will be admitted for examination on adducing, together with their Diploma or Degree, proof of having completed the Anatomical and Surgical Education required by the foregoing Regulations, either

at the School and Hospital of the University where they shall have graduated, or at one or more of the recognized Schools and Hospitals in the United Kingdom.

IV. Candidates who shall have attended, at recognised Colonial Hospitals and Schools,* the Medical and Surgical Practice and the several Courses of Lectures, with the Demonstrations and Dissections required by the foregoing Regulations, will be admitted for examination upon producing Certificates of such attendance, together with Certificates of having attended in London, during one Winter Session, the Surgical Practice of a recognized Hospital, and Lectures on Anatomy, Physiology, and Surgery, with Demonstrations and Dissections.

V. Certificates will not be recognised from any Hospital, unless the Surgeons thereto be Members of one of the legally constituted Colleges of Surgeons in the United Kingdom; nor from any School of Anatomy and Physiology or Midwifery, unless the Teachers in such School be Members of some legally constituted College of Physicians or Surgeons in the United Kingdom, nor from any School of Surgery, unless the Teachers in such School be Members of one of the legally constituted Colleges of Surgeons in the United Kingdom.

VI. Certificates will not be received on more than one branch of Science from one and the same Lecturer: but Anatomy and Physiology—Demonstrations and Dissections—will be respectively considered as one branch of science; and in those Schools in Scotland or Ireland in which such division of those subjects is sanctioned by the College of Surgeons in each Kingdom, the Institutes of Medicine,—Anatomy, Demonstrations, and Dissections,—may be separately certified.

VII. Certificates will not be received from Candidates who have studied in London, unless they shall have registered their Tickets at the College, as required by the Regulations, during the last ten days of January, March, and October, in each year;

* The recognition of Colonial Hospitals and Schools is governed by the same Regulations with respect to number of Patients, to Courses of Lectures, and to Physicians, Surgeons, and Lecturers, as apply to the recognition of Provincial Hospitals and Schools in England.

nor from Candidates who have studied elsewhere, unless their names shall duly appear in the Registers transmitted during such studies from their respective Schools.

By order of the Council,
(Signed) EDMOND BELFOUR,
Secretary.

N. B.—In the Certificates of attendance on Hospital Practice and on Lectures, it is required that the dates of commencement and termination be clearly expressed ; and no interlineation, erasure, or alteration will be allowed.

Blank Forms of the required Certificates may be obtained on application to the Secretary, to whom they must be delivered, properly filled up, ten days before the Candidate can be admitted to examination ; and all such Certificates are retained at the College.

By order of the Right Honorable the Governor in Council,
(Signed) W. HART,
Secretary to Government.

Bombay Castle, 31st January 1855.

APPENDIX AA.

REGULATIONS OF THE GRANT MEDICAL COLLEGE.

The following Rules for the Grant Medical College have been approved by the Right Honorable the Governor in Council, and are published for general information, in supersession of those now in force at that Institution :—

I. The Grant Medical College was instituted with the object of imparting to the Natives of Western India, through a scientific system, the benefits of Medical education.

II. The College is under the control of the Board of Education.

III. The system of education, and the details of management, are regulated by the Principal of the College, subject to the control of the Board of Education.

IV. Instruction in the following subjects,
 Anatomy and Physiology,
 Chemistry,
 Materia Medica and Pharmacy,
 Botany,
 Medicine,
 Surgery,
 Midwifery,
 Medical Jurisprudence,
 Ophthalmic Surgery,
 is conducted in the English language, by eight Professors.

V. The following is the order of Study :—

SUBJECTS.	The Period and Order of Attendance by Students.
Anatomy.....Lectures and Dissections	1st, 2nd, and 3rd years.
Chemistry.....Theoretical and Practical	1st, 2nd, and 3rd years.
Physiology and General Anatomy.....	2nd and 3rd years.
Materia Medica and Pharmacy.....	2nd and 3rd years.
Botany.....	2nd and 3rd years.
Principles and Practice of Medicine.....	3rd, 4th, and 5th years.
Surgery.....	3rd, 4th, and 5th years.
Clinical Medicine.....	3rd, 4th, and 5th years.
Clinical Surgery.....	3rd, 4th, and 5th years.
Midwifery.....	4th and 5th years.
Clinical Midwifery.....	4th and 5th years.
Medical Jurisprudence.....	4th and 5th years.
Ophthalmic Surgery.....	4th and 5th years.

The Session commences on the 15th of June, and terminates on the 15th of April. Lectures are delivered from the 15th June to the 15th March, and the various Examinations are conducted in the last month of the Session.

Admission of Students. VI. The requisites of Candidates for admission into the College are—

1. Age from 16 to 20.
2. A Certificate of character from some person of acknowledged respectability.
3. A Certificate of good conduct from the Head Master of the School in which the Candidate has been educated, including a statement of the subjects in which he has received instruction.
4. A grammatical knowledge of his Vernacular language ; ability to read, write, and speak the English language with accuracy and fluency ; an acquaintance with the rules of Arithmetic ; a knowledge of the elements of Algebra, Geometry, and Natural Philosophy ; a general knowledge of the Geography and History of the four quarters of the Globe.

VII. The acquirements of Candidates for admission are tested by Examinations, held in the month of April of every year, by the Principal and Professors of the College. The subjects of examination are those stated under Art. 4 of Rule VI., and

particulars may be learnt on application to the Principal of the College.

VIII. Native Students, who really require the assistance of Government, may receive a Monthly Allowance of Rs. 8 during attendance in the College, provided the period does not exceed five years. The number of this class is limited to 25, and preference is given to the Candidates who, at the Examination for admission, evince the greatest proficiency. Those of this class who voluntarily leave the College before presenting themselves for final Examination, are required to refund the total amount which has been received by them.

IX. Students are required to study the Principles and Practice of Medicine, Surgery, Midwifery, and the collateral Sciences, in strict accordance with the principles followed in the best Medical Schools in Europe.

X. Students are required to prosecute their studies at the College for a period of not less than four years, before they are entitled to present themselves for Examination for the Diploma of Graduate; and Students who are unable to pass this Examination at the end of six years are no longer permitted to continue their attendance, or to present themselves again for examination, unless on very special reasons shown by the Principal, and concurred in by the Board of Education.

XI. The Students of the College are all examined at the close of each Session, and those of them who, at the end of their second Session, from idleness, want of ability, or other cause, evince a want of aptitude for learning, are required to withdraw from the College.

XII. The Board of Education exercises the right of dismissal of Students from the College, on just grounds being shown by the Principal.

XIII. The following are the Rules laid down for the examination of Candidates for the Diploma of Graduate :—

1. The subjects of examination are classed in two divisions—

(a) Anatomy, Physiology, Chemistry, Materia Medica, Pharmacy, and Botany; (b) Medicine, Surgery, Midwifery, and Medical Jurisprudence.

2. The examination in the subjects of division (a) is called "First Examination"; the examination in the subjects of division (b) is called "Final Examination."
3. The "First Examination" is conducted by the Principal and Professors of the College; Students after the close of their third year of study may present themselves as Candidates.
4. The "First Examination" is conducted in the following manner :—

Anatomy.—By written question and answer, oral examination, and dissection.

Physiology.—Written question and answer, and oral examination.

Chemistry.—Written question and answer, oral examination, and practice in the Laboratory.

Materia Medica and Pharmacy.—Written question and answer, oral examination, and practice in the Laboratory.

Botany.—Oral examination, with illustrations, &c.

5. Students found qualified receive the following "Certificate," signed by the Principal of the College, and the Professors of Anatomy, Physiology, Chemistry, Materia Medica, and Botany :—

" GRANT MEDICAL COLLEGE.

" *First Examination Certificate.*

" We the undersigned, the Principal and Professors of the College, having carefully and fully examined
of _____ in Anatomy, Physiology, Chemistry, Materia Medica, Pharmacy, and Botany, do hereby certify that he is possessed of full and accurate knowledge of these branches of Science."

6. Students who have completed the curriculum of study prescribed by the College, and who have obtained the "First

Examination" Certificate, are permitted to present themselves for "Final Examination."

7. The "Final Examination" is conducted by an Examiner with three Assessors appointed by Government, aided by the Principal and Professors of the College, in the following manner :—

Medicine.—By the Government Examiner and Assessors, and the Professor of Medicine, by written question and answer, oral examination, and practical exercises in the Clinical Ward.

Surgery.—By the Government Examiner and Assessors, and the Professor of Surgery, by written question and answer, and oral examination, Surgical Anatomy and operations in the Dissecting-room, and practical exercises in the Clinical Ward.

Midwifery.—By the Government Examiner and Assessors, and the Professor of Midwifery, by written question and answer, and oral examination, and practical exercises in the Obstetric Institution.

Medical Jurisprudence.—By the Government Examiner and Assessors, and the Professor of Medical Jurisprudence, by written question and answer, and oral examination, and practical exercises in the Laboratory.

8. The Government Examiner is the President, and has the privilege of a casting vote, should its exercise be necessary. The Assessors and the Professors have each a vote. The Principal of the College has the privilege of attending the examination on each subject, and of voting.
9. Students found qualified at the "Final Examination" receive the following Diploma (expressed in the English, Marathi, Guzerati, and Hindoostani languages) of Graduate of the Grant Medical College, signed by the Government Examiner and Assessors, the Principal and the Professors of the College, and countersigned by the President of the Board of Education, and Secretary to the Government of Bombay.

" GRANT MEDICAL COLLEGE, BOMBAY.

" Opened A. D. 1845.

" Be it known to all, that we, whose names are hereto attached, having duly considered the Certificate of full and accurate knowledge in Anatomy, Physiology, Chemistry, Materia Medica, Pharmacy, and Botany, as well as the Certificate of diligence and good conduct in College possessed by _____ of _____ and duly executed by the Principal and Professors of the College, have fully and carefully examined _____ in Medicine, Surgery, Midwifery, and Medical Jurisprudence, and have found him fit and capable to exercise these Arts and Sciences.

" We therefore admit him a Graduate of this College, and grant this Certificate of his ability to practise Medicine, Surgery, and Midwifery."

XIV. In the event, however, of its coming at a subsequent period to the knowledge of the Board of Education, and being proved to their satisfaction, that any individual possessing the Certificate of Qualification to practise Medicine and Surgery has exhibited marked proofs of professional ignorance, or been guilty of flagrant moral delinquency, it will be competent to the Board of Education to recommend to Government to direct that the name of such individual be erased from the list of qualified Licentiates of the College, and a Notification of his degradation will be published in the Government Gazette.

XV. The Carnac, Farish, Anderson, and Reid Scholarship Funds yield an Annual Income of Rs. 2,582, and the Sir Jamsetjee Jejeebhoy Medical Prize Fund Rs. 250. The Scholarships range in value from Rs. 25 to Rs. 10, monthly, and are notified for competition in the early part of each Session, subject to the following condition :—

1. The award of the Scholarships is determined partly by the results of the Examinations held at the close of the Session, but in a great measure also from the estimate formed, during

the Session, of the industry, assiduity, proficiency, and propriety of demeanour of the competitors.

2. The Scholarships are held for a period of one year.
3. A minimum standard of proficiency is fixed on, and should this standard not be exceeded, the Scholarships are not awarded.
4. In the event of a Student being the successful competitor for more than one Scholarship, he, in addition to the award of one Scholarship, receives some honorary mark of distinction, but the second Scholarship passes down to the proficient in the next degree.
5. In the event of other Prizes being awarded to the successful competitor for a Scholarship, he receives the Prize in addition to the Scholarship.
6. The presence of the Students in the College and Hospital is ascertained by roll-call at least four times daily, throughout the Session, and those Students who, during the Session, have been absent for more than fifteen roll-calls, exclusive of absence on recognised holidays, from sickness (duly certified), and leave granted on unavoidable grounds, are not permitted to compete for these Scholarships.
7. Those Students whose English exercises, written during the Session, show a marked want of attention to improvement in composition, are also debarred from competing for the Scholarships.
8. Should the written exercise required as part of the examination for the Scholarships show a marked want of attention to improvement in English composition, the writer is held to be disqualified for a Scholarship, whatever his qualifications in other respects may be.
9. The successful competitors are required to show, by the result of the General Examination at the close of the Session, that they have not neglected any of the branches of study with which they may have been engaged during their attendance in the College : deficiency in this respect disqualifies for the Scholarships.

XVI. The Sir Jamsetjee Jejeebhoy Medical Book Fund yields an annual income of Rs. (500) : Book Fund. five hundred, which is distributed to the Students of the College, to assist in defraying the cost of the text-books with which they are required to provide themselves.

XVII. With the view of advancing the objects for which the College was instituted, the appointment of Sub-Assistant Surgeons to the Medical Establishment of the Bombay Presidency has been sanctioned, subject to the following Rules :—

1. Sub-Assistant Surgeons are to be selected exclusively from the most meritorious and highly qualified Graduates of the Grant Medical College.
2. Sub-Assistant Surgeons will be arranged in three Classes, —First, Second, and Third,—the last being the lowest of the three.
3. The following scale of Allowances is fixed for the three Classes of Sub-Assistant Surgeons :—

3rd Class..	Rs. 100
2nd Class..	Rs. 150
1st Class..	Rs. 200
4. Sub-Assistant Surgeons, on appointment, will be entered in the 3rd Class, and after seven years' service in this Class will become eligible for promotion to the 2nd Class, and after seven years' service in this Class will become eligible for promotion to the 1st Class.
5. Sub-Assistant Surgeons of the 3rd and 2nd Classes, eligible by length of service for promotion to the superior grade, will, however, in no instance, be promoted till after re-examination by the Professors of the Grant College, in the practice of Medicine, Surgery, and Midwifery, conducted with the view of ascertaining whether the Sub-Assistant Surgeons continue possessed of proficiency in these practical subjects, and whether their knowledge has kept pace with the advances of Medical Science. In the event of a favourable report, the Sub-Assistant Surgeon will be entitled to

the increased rate of allowances from the date of completion of the septennial period ; in the event of an unfavourable report, the Sub-Assistant Surgeon will continue in the lower Class for another year, be then examined by the Professors of the College, and should he still be unfavourably reported on, the expediency of removing him from the list of Sub-Assistant Surgeons will be taken into consideration.

6. In the event of a Sub-Assistant Surgeon of the 3rd or 2nd Class distinguishing himself for a period of years by great assiduity in the discharge of his professional duties, and at the same time by making contributions to Medical Science, creditable to his industry and professional attainments, he will become eligible for promotion to the superior grade without reference to period of service ; but in no instance will the promotion take place till he has been examined in Medicine, Surgery, and Midwifery, and favourably reported on by the Professors of the Grant Medical College.
7. Sub-Assistant Surgeons at first will be chiefly employed in connection with Public Dispensaries and Civil Hospitals in the large towns in different parts of the Presidency ; and, like other Members of the Medical Establishment, will be subject to the control of the Medical Board and Superintending Surgeons, and will be guided by the Code of Regulations of the Department.
8. The rank of Sub-Assistant Surgeons will reckon from the date of appointment in Government Orders, but they will not be entitled to the salary of Rs. 100 till they have joined the Station, and entered upon the duties to which they have been nominated.
9. In official intercourse with Sub-Assistant Surgeons, it is the wish of Government that these public servants should be treated with the same degree of respect which is paid to Native Commissioned Officers of the Army, &c. and to the higher classes of Native Revenue and Judicial Officers, such as Mamlutdars, Sudder Ameens, &c. &c.
10. Sub-Assistant Surgeons proceeding for the first time

after appointment to join their Stations, will be entitled to Rs. 2 daily as Travelling Allowance for the regulated period, and to an advance of two months' Pay, the advance to be liquidated by deduction of Rs. 50 monthly.

11. A Sub-Assistant Surgeon appointed with the sanction of Government to the service of a Foreign State, or of a Jagheerdar, Chieftain, &c. &c. will receive an addition equal to one-third of his pay.
12. When the Medical charge of a Civil Station, or of a Subsidiary Jail, &c. &c. is entrusted to a Sub-Assistant Surgeon, he shall receive all Allowances in the form of Head Money sanctioned by the Regulations, and Rs. 50 per mensem additional salary.
13. Sub-Assistant Surgeons acting for Divisional Superintendents of Vaccination will receive Rs. 2 per diem Travelling Allowance, and Rs. 50 additional salary.
14. Sub-Assistant Surgeons falling into charge of a Native Regiment, or of a portion thereof, shall receive the regulated amount of Head Money ; but if directed to assume charge at another Station than that of the Dispensary to which they have been posted, they shall receive Rs. 2 daily as Travelling Allowance, for the regulated period, and during their residence at such Station Rs. 30 House-rent.*
15. Sub-Assistant Surgeons taking the Field with a Force, or marching with Troops, shall, in addition to Head Money, receive Rs. 60 a month Travelling Allowance, and Rs. 30 Tent Allowance.
16. Leave may be granted to a Sub-Assistant Surgeon, whether on private affairs or Medical Certificate, for one month during the year, free of deduction from his Allowances, provided no inconvenience is caused thereby, and his duties can be performed during his absence without putting Government to any extra expense.
17. When leave is granted on private affairs or on Medical certificate for a longer period than one month, the Sub-

* Vide Clause 20, Sect. XVIII. Medical Regulations.

Assistant Surgeon may draw full salary for the first month, on the conditions above-mentioned, but at the expiration of that period he will be subject to a deduction of one-half of his salary, which will be payable to the party appointed to act for him ; who, if he hold an appointment under Government, will forfeit a moiety of his own salary, unless he has to perform the duties of both situations.

18. Applications for leave of absence to be forwarded according to the Rules laid down in Sect. XVII. of the Medical Regulations.

19. The Honorable Court have ruled that Sub-Assistant Surgeons shall not at any time be admitted to the benefit of the Rules under which Pensions are granted to the Members of the Uncovenanted Service.

XVIII. The College is also available for the Instruction of
 Instruction of Warrant Warrant Medical Officers and Appren-
 Medical Officers and Ap- tices of the Public Service, subject to
 prentices. the Rules laid down by the Medical
 Board, and published in General Orders under date April 2nd
 1851.

XIX. An Annual Report of the state of the College is submitted to the Board of Education, and published for general information.

By order of the Board of Education,

(Signed) M. STOVELL,
 Secretary of the Board of Education.

Board of Education, Bombay, 31st May 1854.

(Signed) C. E. FRASER TYTLER,
 Offg. Secretary to Government.

APPENDIX BB.

DONATIONS TO THE MUSEUM.

The following additions have been made to the Museum during the last year :—

From the Jamsetjee Jejeebhoy Hospital.

- 1, Trachea, showing scar from tracheotomy.
- 2, Heart, diseased valves, and hypertrophy.
- 3, Results of pericarditis.
- 4, Kidney, double ureter.
- 5, Fœtus.
- 6, Perforated intestine.
- 7, Diseased metacarpal bone.
- 8, Fracture of skull.
- 9, Calculus.
- 10, Caries of os calcis.

From Mr. Peet.

- 1, Calcified guinea-worm.
- 2, Mass of ditto.
- 3, Diseased cardiac valves.

From Dr. Ballingall.

- 1, Sac of hydrocele, lined with recent lymph.
- 2, Tumour of lower jaw.
- 3, Tumour of neck.
- 4, Diseased ovaries.
- 5, Urethral calculus.
- 6, Five specimens of calculi.

From Dr. W. C. Coles.

- 1, Skeleton of a horse.
- 2, Fœtus.
- 3, A diseased heart.

From Dr. Bowie.

- 1, Horse-shoe kidney.
- 2, Uterus after miscarriage.
- 3, Two diseased spleens.
- 4, Inflamed dura mater.
- 5, Caries of bones of foot.
- 6, Œdema of glottis.
- 7, Skeleton, showing leprous disease.

From Mr. Reynolds.

- 1, Scirrhus of pylorus.

From Mr Narrayen Dayee.

- 1, Phoorsa snake.

From Dr. H. Giraud.

- 1, Scirrhus tumour of the aorta.
- 2, large rock-snake.

From Dr. Buist.

- 1, Three specimens of cobra-de-capella.
- 2, One ditto ditto.

From Dr. Campbell.

- 1, Tumour of brain (scrofulous).

From Captain Henry.

- 1, Cobra in the act of swallowing another snake.

From Student-Apprentice P. Smith.

- 1, Hymenopterous insects.
- 2, Green snakes, various specimens.

From Superintending Surgeon Rooke.

- 1, Specimens of diseased colon.

From Dr. Thom, 1st Fusiliers.

- 1, Valvular disease of heart.

- 2, Diseased liver (cirrhosis).
- 3, Granular kidneys.
- 4, Fatty and waxy liver.

Prepared by Mr. Vincent D'Souza.

- 1, Skeleton of owl.

From Dr. Mosgrove.

- 1, Tumour of labium.

From Dr. Turner, Horse Brigade.

- 1, Cavity from caries in head, of tibia.
- 2, Two preparations of fungus, hematodes.

From Dr. Carter.

- 1, Biliary calculus.

From Dr. Willocks, 78th Highlanders.

- 1, Monstrous calf, 2 heads and 5 legs.

From Dr. Beatty.

- 1, Portion of large intestine, obstructed.
- 2, Urinary bladder.

From Scinde.

- 1, Cobra, Scinde.
- 2, Ditto, ditto.
- 3, A large poisonous snake.
- 4, A small ditto.
- 5, A specimen of poisonous snake (Kupper).
- 6, Ditto ditto ditto.
- 7, Another specimen of cobra.
- 8, Ditto ditto.
- 9, A Korar snake.
- 10, A Goril snake.
- 11, A Kupper snake.
- 12, Diseased heart.
- 13, Sacculated aorta.
- 14, Cyst of carotid aneurism.
- 15, Organized fibrin from popliteal artery.

From Dr. Leith.

- 1, Male skeleton.

- 2, Female skeleton.
- 3, A padded pelvis and foetus.

From Dr. McKenzie, I. N.

- 1, Specimen of bones from ancient tombs in Mesopotamia.
- 2, Specimen of "Ostracian cubicus."

From Dr. Arbuckle.

- 1, Specimen of Myliobatis.

Prepared by Mr. Sylvester.

- 1, Human skeleton.
- 2, Ditto ditto.
- 3, Skeleton of horse.
- 4, Ditto of buffalo.
- 5, Ditto of rock-snake.
- 6, Ditto of dog.
- 7, Ditto of cat.
- 8, Ditto of two frogs.
- 9, Cranium of shark.
- 10, One prepared snake-skin.
- 11, Shark's teeth.
- 12, Shagreen.
- 13, Specimens of mercurial injection of epididymis.
- 14, Injected foetal circulation.
- 15, Lobes of testis, and corpus highmorianum.
- 16, Stomach of dog.
- 17, Heart of dog.
- 18, Dried œsophagus of snake.
- 19, Dried snake-skin.
- 20, Section of eye of ox.
- 21, Preparation of sclerotic.
- 22, Ciliary body.
- 23, Choroid coat.
- 24, Spleen of cat.
- 25, Genital organs of male cat.
- 26, Cœcum of dog.
- 27, Pancreas of dog.
- 28, Retina and lens.
- 29, Gizzard, and salivary glands of fowl.

- 30, Section of skull, with painted vascular ramifications.
- 31, Stomach and pancreas of cat.
- 32, Fœtus, showing testicle in the loins.
- 33, Cranium of shark.

From Mr. J. Sinclair.

- 1, Large cobra.
- 2, Phoorsa snake.
- 3, Scorpions.

From Student-Apprentice D. O'Neil.

- 1, Two snakes.

The following specimens in wax were prepared by Mr. Townes, of London, and presented by the Honorable Court of Directors:—

- Miliaria.
- Gangrene.
- Pompholyx.
- Psoriasis labialis.
- Impetigo sparsa.
- Ditto scabida (foot).
- Melanosis.
- Syphilitic lichen.
- Lichen circumscriptus.
- Porrigo lupinosa.
- Eczema solare.
- Scarlatina.
- Rubeola, complicated with petechiæ.
- Scabies.
- Lepra.
- Lepra syphilitica.
- Ditto ditto (blotches).
- Ditto alphides.
- Ditto nigricans.
- Urticaria.
- Erythema nodosum.
- Variola, adult, 2nd day.
- Ditto, ditto, 5th day.
- Ditto, ditto, 6th day.

Variola, adult, 7th day.
 Ditto, ditto, 9th day.
 Ditto, infant, 4th day.
 Ditto, ditto, 8th day.
 Ditto, ditto, 10th day.
 Vaccination, 3rd and 4th days.
 Ditto, 5th and 6th days.
 Ditto, 7th and 8th days.
 Ditto, 9th day.
 Ditto, 10th day.
 Ditto, 15th day.

Sycosis.

Varicella.

Prurigo.

Chronic gout (hand).

 Ditto (foot).

Scorbutus.

Erysipelas.

Elephantiasis (foot).

Molluscum contagiosum.

Molluscum non contagiosum.

Chronic rheumatism.

Icthyosis.

Normal Structure.

Brain, seen from above.

Brain, vertical section.

Section showing centrum ovale.

Fœtal brain, 6th month, full.

 Ditto, between 5th and 6th month.

 Ditto, 5th month.

 Ditto, 8th month.

 Ditto, 9th month.

A series of three models, exhibiting progressive sections of the internal ear.

Series of Diseases of Os Uteri.

- 1, Prolapsus of cervix, vascular channelled polypus.
- 2, Nodulated hypertrophy.

- 3, A small vascular polypus.
- 4, A channelled polypus from cervix.
- 5, Malignant ulceration of cervix.
- 6, Fungoid disease of cervix.
- 7, Strumous deposit in glands cervix.
- 8, Vascular, raised, and bleeding granulations of cervix.

J. H. SYLVESTER,
Acting Curator.

APPENDIX CC.

PROCEEDINGS OF THE GRANT COLLEGE MEDICAL
SOCIETY, DURING THE SESSION 1854-55.

Minutes of a Meeting of the Grant College Medical Society,
held in the College Library, on Saturday the 8th April 1854, at
8 o'clock P. M.

Present—

Dr. H. Giraud *President.*

Members.

Messrs. J. Peet ; Atmaram Pandoorung ; Narrayen Dajee ;
and S. A. de Carvalho, *Secretary.*

The proceedings of the last meeting were read and confirmed.

A letter was read from the Secretary to the Medical Board,
Bombay, presenting to the Society a summary of Reports on the
subject of Vaccination.

Dr. Giraud then read a few "Notes on Compound Poisoning,
by Opium and Arsenic."

The subject of the case was admitted into the Jamsetjee Jejee-
bhoy Hospital, labouring under the narcotic effects of opium.

He was treated, as usual, with emetics, cold douche, &c. and
whilst under recovery the next day, symptoms simulating those of
poisoning by datura were observed.

No symptoms of irritant poison were present: the vomited
matter not having been analyzed, the evidence of arsenic having
been taken rested upon the patient's statement of having swal-
lowed about a tola weight of powdered arsenic.

After some discussion, Mr. Peet made a few remarks upon
some surgical operations, as tracheotomy in croup, &c. A

resolution was then passed, that certain papers and contributions belonging to the Society be transmitted to the Secretary to the Medical and Physical Society, for notice in their Transactions ; and the meeting was adjourned to Saturday the 8th July 1854.

(Signed) H. GIRAUD, M.D.,
President.

„ S. A. de CARVALHO,
Secretary.

Minutes of a Meeting of the Grant College Medical Society, held in the College Library, on Saturday the 8th July 1854, at 8 o'clock P. M.

Present—

Dr. H. Giraud. *President.*

Mr. Bhawoo Dajee *Vice-President.*

Members.

Messrs. J. Peet ; G. R. Ballingall ; Atmaram Pandoorung ; Anunta Chundroba ; Dossabhoy Burjorjee ; Narrayen Dajee ; and S. A. de Carvalho, *Secretary.*

The proceedings of the last meeting were read and confirmed.

Letters read :—

1. From Dr. Morehead, presenting a large and valuable collection of books for the Library of the Society.

From the Acting Secretary to the College Council of Education, Madras, presenting a copy of the Annual Report of the Madras Medical College for the Session 1852-53.

The Monthly Returns from the Bandora and Poona Dispensaries, and the Jamsetjee Jejeebhoy Hospital, received during May and June, were laid on the table.

It was then proposed by the President, and seconded by the Secretary, that in accordance with paragraph 3 of the Regulations, Messrs. Ruttonjee Hormusjee, Shamrao Narrayen, Balakrishna Succaram, and Moreshwar Junardhun, the new Graduates of the College, and Drs. Carter, Campbell, and Sylvester,

newly appointed Professors, be nominated candidates for admission to the Society. After which it was announced that the following papers will be read by their respective authors at the following meetings, viz :—

Three cases of Calculus Vesicæ, in which the lateral operation of lithotomy was successfully performed, with remarks. By Mr. Bhawoo Dajee—in August.

Report of some interesting cases treated at the Jamsetjee Jejeebhoy Hospital. By Mr. Anunta Chundroba.

Some further remarks on Tetanus. By J. Peet, Esq.—in September. The Meeting was then adjourned to Saturday the 12th August 1854.

(Signed) H. GIRAUD, M.D.,
President.
 „ S. A. de CARVALHO,
Secretary.

Minutes of a Meeting of the Grant College Medical Society, held in the College Library, on Saturday the 12th August 1854, at 8 o'clock P. M.

Present—

Dr. H. Giraud. *President.*
 Dr. W. C. Coles. *Vice-President.*

Members.

Messrs. J. Peet ; R. Haines ; Anunta Chundroba ; Narrayen Dajee ; Dossabhoy Bazunjee ; Rustomjee Byramjee ; and S. A. de Carvalho, *Secretary.*

Visitor.

J. H. Sylvester, Esq.

The proceedings of the last meeting were read and confirmed.
 Letters read :—

1. From Mr. Burjorjee Dorabjee, proposing a change in the day for the Meeting of the Society.

2. From the Acting Secretary to the College Council of Education, Madras, acknowledging with thanks the receipt of five copies of the Society's Proceedings for the last Session.

The Returns received from the Poona, Bandora, and Kurrachee Dispensaries, were laid on the table, and the remarks therefrom read.

The gentlemen proposed at the last meeting were then duly elected Members of the Society, viz :—Drs. Carter, Sylvester, Campbell ; and Messrs. Ruttonjee Hormusjee, Shamrao Narrayen, Balkrishna Succaram, and Moreshwar Junardhun.

Owing to the unavoidable absence of Mr. Bhawoo Dajee, his brother Mr. Narrayen Dajee read the communication announced ; viz. “ Notes on three Cases of Lithotomy,” successfully operated upon by him.

After a short discussion, the subject of Mr. Burjorjee’s letter was referred to the Committee of Management, and the meeting was adjourned to Saturday the 9th September 1854.

(Signed) H. GIRAUD, M.D.,
President.

„ S. A. de CARVALHO,
Secretary.

A Meeting of the Committee of Management of the Grant College Medical Society was held in the College Library, on Tuesday the 29th August 1854, at 4 o’clock P. M.

Present.

Dr. Giraud ; and Messrs. Atmaram Pandoorung, and S. A. de Carvalho.

The following resolutions were then passed :—

I.—That the day and hour for the monthly meeting of the Society be, for the convenience of the Members, changed to the 2nd Thursday of each month, at 5 o’clock P. M.

II.—That Mr. James Chesson be asked to accept the Agency of the Book Club Society, for the transmission of periodicals, &c. and that the Pharmaceutical Journal be discontinued.

(Signed) H. GIRAUD, M.D.,
President.

„ S. A. de CARVALHO,
Secretary.

Minutes of a Meeting of the Grant College Medical Society, held in the College Library, on Tuesday the 9th September 1854, at 8 o'clock P. M.

Present—

Dr. W. C. Coles (in the Chair)	} <i>Vice-Presidents.</i>
Mr. Bhawoo Dajee	

Members.

Messrs. R. Haines ; J. H. Sylvester ; Anunta Chundroba ; Dossabhoy Bazunjee ; Ardaseer Jamsetjee ; Rustomjee Byramjee ; Balkrishna Succaram ; Ruttonjee Hormusjee ; Moreshwar Junardhun ; Narayan Dajee ; and S. A. de Carvalho, *Secretary.*

The proceedings of the last meeting, and of the Committee of Management, were read and confirmed.

Letters read :—

1. From the Acting Secretary to the College Council of Education, Calcutta, acknowledging with thanks five copies of the Society's Proceedings for the past Session.

From Drs. Campbell and Carter, respecting their election as Members of the Society.

From the Secretary to the Medical Board, Bombay, forwarding Papers and Proceedings of the Epidemiological Society of London, and requesting the attention of the Society thereto.

The remarks from the Bandora, Poona, and Kurrachee Dispensary Returns were then read.

The proposal of the Committee of Management regarding the change in the day and hour for the Society's meetings was then discussed, and it was, with unanimous assent, fixed for the 2nd Tuesday, at 8 o'clock P. M., of each month.

The communication announced was next read by Mr. Anunta Chundroba.

It consisted of notes on six cases of interest, treated by him in the Jamsetjee Jejeebhoy Hospital, with remarks upon each.

After a short discussion, the thanks of the Society were

accorded to Mr. Anunta for his interesting communication, and the meeting was adjourned to Tuesday the 10th October 1854.

(Signed) W. C. COLES, M.D.,
Vice-President, in the Chair.
 „ S. A. de CARVALHO,
Secretary.

Minutes of a Meeting of the Grant College Medical Society, held in the College Library, on Tuesday the 10th October 1854, at 8 o'clock P. M.

Present—

Mr. Bhawoo Dajee (in the Chair)..... } *Vice-Presidents*.
 Dr. W. C. Coles, M.D. }

Members.

Messrs. Atmaram Pandoorung ; Anunta Chundroba ; Burjorjee Dorabjee ; Narayen Dajee ; Shamrao Narayen ; and S. A. de Carvalho, *Secretary*.

The proceedings of the last meeting were read and confirmed.

The Returns from the following Dispensaries were laid on the table, viz :—

Jamsetjee Jejeebhoy Hospital, Female Out-patient, Bandora, Poona, and Kurrachee.

The Medical Board's letter, forwarding the Proceedings and Papers of the Epidemiological Society, was then discussed, and it was resolved that the Medical Board be informed of the interest the Society has taken in the subject, and its readiness to co-operate with, and forward the Board's wishes.

The following gentlemen were then elected Members of a Subcommittee, to answer the series of queries transmitted by the Medical Board, viz :—

Dr. Coles ; Mr. Atmaram Pandoorung ; Burjorjee Dorabjee ; Narayen Dajee ; and S. A. de Carvalho.

The result of their labours to be submitted to the Society

before transmission to the Medical Board ; and the meeting was then adjourned to Tuesday the 7th November 1854.

(Signed) BHAWOO DAJEE,
Vice-President, in the Chair.
 „ S. A. de CARVALHO,
Secretary.

Minutes of a Meeting of the Grant College Medical Society, held in the College Library, on Tuesday the 7th November 1854, at 8 o'clock P. M.

Present—

Dr. H. Giraud	<i>President</i> .
Dr. W. C. Coles	} <i>Vice-Presidents</i> .
Mr. Bhawoo Dajee	

Members.

Messrs. J. Peet ; R. Haines ; G. R. Ballingall ; J. H. Sylvester ; J. C. Lisboa ; Atmaram Pandoorung ; P. F. Gomes ; Burjorjee Dorabjee ; Narayen Dajee ; Ruttonjee Hormusjee ; and S. A. de Carvalho, *Secretary*.

The proceedings of the last meeting were read and confirmed.

Letter read from the Secretary to the Medical Board, Bombay, acknowledging the receipt of the Society's letter, and transmitting some copies of the printed questions on the subject of cholera, from the Epidemiological Society.

The remarks appended to the following Dispensary Returns were read—viz. those of the Male and Female Dispensaries of the Jamsetjee Jejeebhoy Hospital, and those of the Bandora, Poona, and Kurrachee Dispensaries.

In that of the last, Mr. Lisboa describes a successful operation for cataract, in which the lens was absent, and the opaque capsule was attached to the iris by a pedicle.

The Secretary then read notes on three cases of interest treated by him in the Jamsetjee Jejeebhoy Hospital, being one of

enteritis, one of gangrene of the lungs, and the third traumatic tetanus, with remarks on each ; after which the thanks of the Society were expressed to the author, and the meeting was adjourned to Tuesday the 12th December 1854.

(Signed) W. C. COLES, M.D.,
Vice-President.
 „ S. A. de CARVALHO,
Secretary.

Minutes of a Meeting of the Grant College Medical Society, held in the College Library, on Tuesday the 12th December 1854, at 8 o'clock P. M.

Present—

W. C. Coles, M.D. (in the Chair).....*Vice-President.*

Members.

Messrs. J. Peet ; Balkrishna Succaram ; Shamrao Narraiyen ; and S. A. de Carvalho, *Secretary.*

The proceedings of the last Meeting were read and confirmed.

A letter was read from the Secretary to the Council of the Madras Medical College, presenting two copies of the Introductory Lecture delivered at the opening of the Session 1854-55, by Professor A. Blacklock.

The Dispensary Returns received during the month were laid on the table.

Mr. Balkrishna Succaram then read notes on two interesting cases, one of attempted poisoning by swallowing pounded glass, and the other of acute pericarditis ; both successfully treated by himself.

After a short discussion, the thanks of the Society were expressed to Mr. Balkrishna for his communication, and the meeting was adjourned to Tuesday the 9th January 1855, the Anniversary Meeting of the Society.

(Signed) W. C. Coles, M.D.,
Vice-President.
 „ S. A. de CARVALHO,
Secretary.

Minutes of the Annual Meeting of the Grant College Medical Society, held in the College Library, on Tuesday the 9th January 1855, at 8 o'clock P. M.

Present—

Dr. H. Giraud.....	<i>President.</i>
Dr. W. C. Coles.....	} <i>Vice-Presidents.</i>
Mr. Bhawoo Dajee.....	

Members.

Messrs. J. Peet; Dossabhoy Bazunjee; Rustomjee Byramjee; Shamrao Narrayen; Narrayen Dajee; and S. A. de Carvalho, *Secretary.*

The proceedings of the last meeting were read and confirmed.

The Monthly Returns from the Jamsetjee Jejeebhoy Hospital, the Bandora, and Poona Charitable Dispensaries, were then submitted.

In answer to the Medical Board's letter to certain questions of the Epidemiological Society of London, communicated to the Members of the Society, an abstract, prepared by the Sub-Committee from the answers given by the Members appointed for the purpose, viz. Dr. W. C. Coles, Messrs. Atmaram Pandoorung, S. A. de Carvalho, Burjorjee Dorabjee, and Narrayen Dajee, was read before the Society. It was resolved to circulate it to all the Members of the Society, for any additional observations which they may have to make.

The following gentlemen were duly elected Office-bearers for the ensuing year :—

Mr. Bhawoo Dajee.....	<i>President.</i>
Mr. J. Peet.....	} <i>Vice-Presidents.</i>
Mr S. A. de Carvalho.....	
Mr. Narrayen Dajee.....	<i>Secretary.</i>

Mr. Bhawoo Dajee thanked the Meeting for the unexpected honour conferred on him, and conscious as he was of his deficiencies for a post which has been hitherto so ably held, hoped to compensate for them by increased exertion in furthering the objects of the Society.

Mr. Peet had great pleasure in bearing testimony to the able and zealous conduct of Mr. Carvalho, who had just been elected Vice-President.

Mr. Bhawoo Dajee said the testimony to the merits of Mr. Carvalho came suitably from Mr. Peet: he had much pleasure in recording the high estimation in which Mr. Carvalho is held for his amiable and gentlemanly conduct towards his brother associates.

Papers were announced to be read: by Mr. Bhawoo Dajee, in February, "Notes on a Case of Acute Dropsy"; by Mr. Burjorjee Dorabjee in March; and by Rustomjee Byramjee in April.

(Signed) BHAWOO DAJEE,
President.
,, NARRAYEN DAJEE,
Secretary.

Minutes of a Meeting of the Grant College Medical Society, held in the College Library, on Tuesday the 9th February 1855, at 8 o'clock P. M.

Present—

Mr. Bhawoo Dajee.....	<i>President.</i>
Mr. J. Peet.....	} <i>Vice-Presidents.</i>
Mr. S. A. de Carvalho	

Members.

Drs. W. C. Coles; H. Giraud; R. Haines; and Messrs. Shamrao Narayen, and Narayen Dajee, *Secretary.*

The proceedings of last meeting were read and confirmed.

The Monthly Returns from the Poona, Bandora, and the Jamsetjee Jejeebhoy Hospital Male and Female Dispensaries, were then laid on the table.

Mr. Bhawoo Dajee then read a case of acute dropsy. The case was remarkable, as showing very distinctly the exciting cause of the disease, which was exposure to cold and wet for some days continuously.

The patient was a Bunya boy aged 17 years. The anasarca swelling was so great as to oppress the breathing; urine was scanty, and albuminous. Under the microscope, tubes were observed, containing granules in the cavity. After the use of diuretics and tonics he partially recovered.

(Signed) BHAWOO DAJEE,
President.
 ,, NARRAYEN DAJEE,
Secretary.

Minutes of a Meeting of the Grant College Medical Society, held in the College Library, on Tuesday the 6th March 1855, at 8 o'clock P. M.

Present—

Mr. Bhawoo Dajee *President.*
 Mr. J. Peet. } *Vice-Presidents.*
 Mr. S. A. de Carvalho .. }

Members.

Dr. H. Giraud; Messrs. Rustomjee Byramjee; P. F. Gomes; Dossabhoy Bazunjee; Moreshwar Junardhan; and Narayen Dajee, *Secretary.*

The proceedings of the last meeting were read and confirmed.

The Monthly Returns from the Jamsetjee Jejeebhoy Hospital Male and Female Dispensaries, the Nagdave, Bandora, and Poona Charitable Dispensaries, were then laid on the table.

Mr. Dossabhoy Bazunjee then read a case of remittent fever, with remarks on headaches depending on functional and organic causes, and the subject was discussed in regard to the difficulty that sometimes occurs in the treatment of such cases.

Mr. Bhawoo Dajee then read a case of poisoning by opium, in which the patient died ten hours after taking the poison. In this case the stomach-pump was used three hours after the taking of the poison, and a quantity of fluid, strongly smelling of opium, was drawn off by one of Weiss's patent stomach-pumps.

He then read a case of chylo-serous urine, in a Parsee female of weak constitution, and of hysterical habits. The urine coagulated spontaneously ; it was of a milk-white colour, and of sp. gr. 1·020. The patient improved under the administration of bitter tonics, and preparations of iron.

A case of cholera, the first observed during the season, was then read. The patient, a Bunya broker, lived behind the Moombadave Chowkey, and was attacked with diarrhœa on the night of 21st February. He had that evening partaken of large quantities of milk and potatoes at a party. There was collapse ; he had severe cramps, and suppression of urine. Under the administration of acetate of lead, and latterly of calomel, and spirit. ammon. aromaticus, the application of mustard poultices, and the use of cold drinks, he gradually recovered.

(Signed) BHAWOO DAJEE,
President.

„ NARRAYEN DAJEE,
Secretary.

APPENDIX DD.

ACCOUNTS OF THE ANDERSON, REID, FARISH, AND
CARNAC SCHOLARSHIP FUNDS; OBSTETRIC
INSTITUTION FUND; AND SIR JAMSETJEE JE-
JEEBHOY MEDICAL BOOK FUND, AND MEDICAL
PRIZE FUND.

Cr.

Anderson Scholarship Fund.

Dr.

1853.		Amount. Rs. a. p.	days	Interest. Rs. a. p.	1853. May 1st	Amount. Rs. a. p.	days	Interest. Rs. a. p.
May 5th	To Cash paid the Principal Grant Medical College, on this account ..	32 8 0	361	1 14 10	By Balance.....	12,970 6 8	365	778 3 7
June 14th	Ditto ditto	97 8 0	321	5 2 3	1854.			
July 1st	Ditto ditto	65 0 0	304	3 3 11	Apr. 30th			
Aug. 3rd	Ditto ditto	65 0 0	271	2 14 3	By Difference of Interest at 6 per cent.			
Sept. 1st	Ditto ditto	65 0 0	242	2 9 9	per annum	753 9 10		
Oct. 4th	Ditto ditto	65 0 0	209	2 3 8				
Nov. 4th	Ditto ditto	65 0 0	178	1 14 5				
Dec. 1st	Ditto ditto	65 0 0	151	1 9 9				
1854.								
Jan. 3rd	Ditto ditto	65 0 0	118	1 4 2				
Feb. 1st	Ditto ditto	65 0 0	89	0 15 2				
Mar. 1st	Ditto ditto	65 0 0	61	0 10 5				
Apr. 10th	Ditto ditto	65 0 0	21	0 3 7				
		780 0 0		24 9 9				
		12,944 0 6		753 9 10				
30th	To Balance.....				Rupees	13,724 0 6		778 3 7

Cr.

Farish Scholarship Fund.

Dr.

1853.		Amount. Rs. a. p.	days	Interest. Rs. a. p.	1853. May 1st		Amount. Rs. a. p.	days	Interest. Rs. a. p.
May 5th	To Cash paid the Princ-				By Balance.....		13,217 6 4	365	793 0 8
	pal Grant Medical Col-								
	lege, on this account ..	5 0 0	361	0 4 9					
June 14th	Ditto	45 0 0	321	2 6 0					
July 1st	Ditto	30 0 0	304	1 8 0					
Aug. 3rd	Ditto	30 0 0	271	1 5 4					
Sept. 1st	Ditto	30 0 0	242	1 3 1	By Difference of In-		792 4 7		
Oct. 4th	Ditto	30 0 0	209	1 0 5	terest at 6 per cent.				
Nov. 4th	Ditto	30 0 0	178	0 14 0	per annum				
Dec. 1st	Ditto	30 0 0	151	0 11 11					
1854.									
Jan. 3rd	Ditto	30 0 0	118	0 9 3					
Feb. 1st	Ditto	30 0 0	89	0 7 0					
Mar. 1st	Ditto	30 0 0	61	0 4 9					
Apr. 10th	Ditto	30 0 0	21	0 1 7					
		350 0 0		10 12 1					
		13,649 10 11		782 4 7					
„ 30th	To Balance.....								
					Rupees		13,999 10 11		793 0 8

Dr. Obstetric Institution Fund, bearing Interest at 4 per Cent., as per G. O. of 10th Aug. 1853. Cr.

1854.	Amount. Rs. a. p.	days	Interest. Rs. a. p.	1853.	Amount. Rs. a. p.	days	Interest. Rs. a. p.
Apr. 30th To Balance	13,639 3 5	365	516 11 7	May 1st By Balance	12,889 7 10	365	515 9 3
				1854. Mar. 17th By Cash received from the Principal Grant Medical Col- lege, on this ac- count	233 0 0	45	1 2 4
				Apr. 30th By Amount of In- terest	516 11 7		
	Rupees 13,639 3 5		516 11 7		Rupees 13,639 3 5		516 11 7

Sir Jamsetjee Jejeebhoy Medical Book Fund. *Cr.*

Dr.

1853.	Amount. Rs. a. p.	days	Interest. Rs. a. p.	1853.	Amount. Rs. a. p.	days	Interest. Rs. a. p.
May 1st To Cash paid on the 8th July 1852 to Mr. J. J. Bocarro, on this account.	477 3 0	662	43 4 4	May 1st By Balance.....	11,317 13 9	365	565 14 3
Aug. 22nd To Cash paid to the Principal Grant Medical College, on this account.	459 7 0	252	13 13 9	Apr. 30th By Difference of Interest at 5 per cent. per annum.....	506 12 2		
1854.							
Apr. 30th To Balance	10,887 15 11		506 12 2				
	Rupees 11,824 9 11		565 12 2		Rupees 11,824 9 11		565 14 3

Dr.

Sir Jansettee Jejeebhoy Medical Prize Fund.

Cr.

1853.	Amount. Rs. a. p.	days	Interest. Rs. a. p.	1853.	Amount. Rs. a. p.	days	Interest. Rs. a. p.
May 1st To Cash paid on the 7th July 1852 to C. Morehead, Esq., on this account ..	250 0 0	603	22 11 2	May 1st By Balance	5,721 0 9	365	286 0 10
.. 25th To Cash paid to the Principal Grant Medical College, on this account ..	250 0 0	341	11 10 10	Apr. 30th By Difference of Interest at 5 per cent. per annum	251 10 10		
Apr. 30th To Balance	5,472 11 7		251 10 10				
	Rupees		286 0 10		Rupees		286 0 10
	5,972 11 7				5,972 11 7		

Bombay, Accountant General's Office, 30th April 1854.

(Errors excepted)

(Signed) F. E. Elliot, Accountant General.

(True copy)

JOHN PEEB, Acting Principal, Grant Medical College.